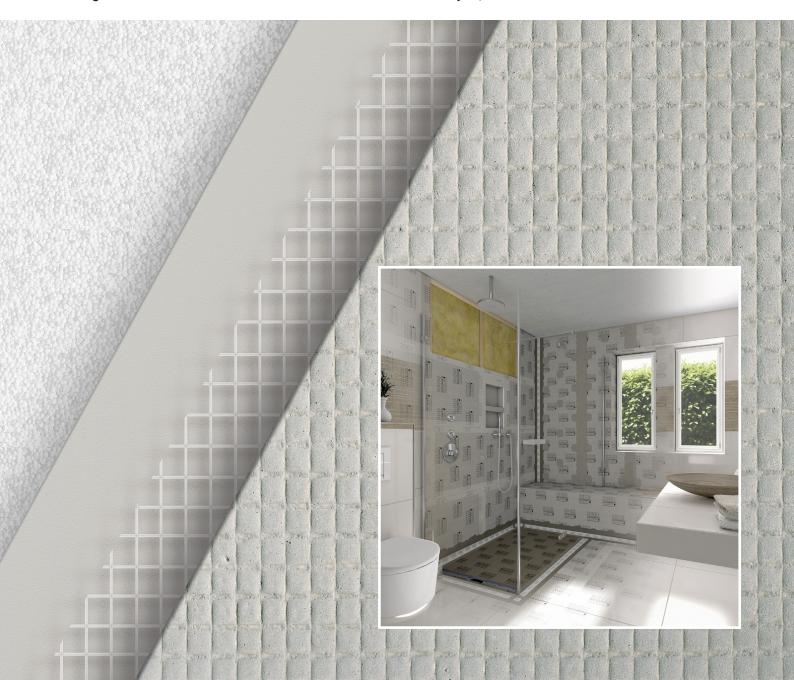


# SYSTEMS FOR BATHROOM AND SHOWER

Programme  $\cdot$  Prices in Euro excl. VAT  $\cdot$  effective January 1, 2026



## Welcome to LUX ELEMENTS





The family-owned company LUX ELEMENTS is an experienced specialist in handling polystyrene hard foam and its further processing into secure substrates for bathrooms and wellness areas.

The product range is based on the ground-breaking invention of company founder Herbert Lux, patented

in 1981: 'The Original' – a support element with a core of hard foam and double-sided mortar coating in which a stabilising glass fibre fabric is embedded.

Starting from the construction panel in different thicknesses, the range has been constantly developed and expanded. Today, LUX ELEMENTS offers complete systems for bathroom and shower, private spa and wellness.

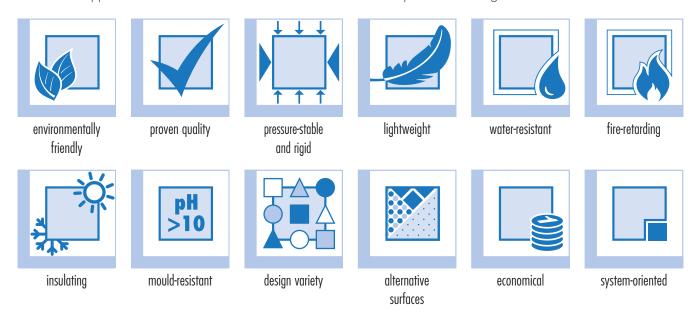




# LUX ELEMENTS® — The original

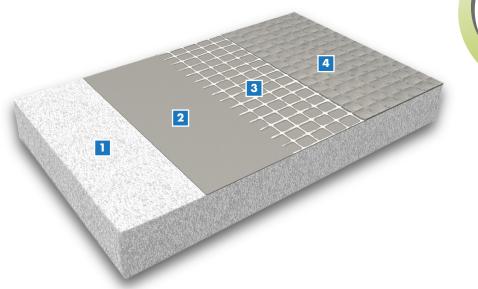
On account of its outstanding physical properties in combination with very good workability, this moisture-resistant and modern building material creates free space for planners, designers, tradesmen and industry - whether in the form of panels, blanks or ready-made products.

hard foam support elements from LUX ELEMENTS are characterised by these advantages:



Detailed information on the material properties can be found in the brochure 'Sustainability - The Original can do'

(Download from www.luxements.com under Downloads/Information brochure)





- Polystyrene hard foam (EPS)
- Contact mortar layer
- 3 Glass fibre fabric
- Coating mortar layer

## LUX ELEMENTS - Products

#### Standard products and mounting material

The LUX ELEMENTS product portfolio includes a wide range of prefabricated shaped parts and building kits made of hard foam support material as standard products with fixed dimensions or in graduated sizes. This range is complemented by matching technical system products.

Furthermore, LUX ELEMENTS offers an extensive range of assembly materials for the safe processing of hard foam support elements, including adhesives, sealing tapes and sealing fillers as well as reinforcement fabric and mounting aids.

Together, all the products form systems for bathroom construction and design, including flush with the floor shower bases as well as the design of private and public wellness areas.























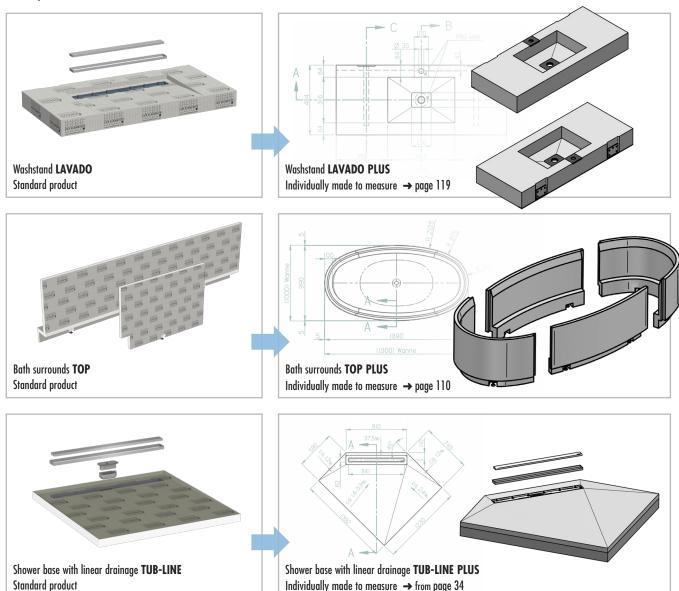
#### **LUX ELEMENTS®-... PLUS** – individually made to measure

Unable to find the desired versions of standard products or looking for other dimensions or a different shape? LUX ELEMENTS is able to produce bespoke individual products. These bespoke productions bear the suffix 'PLUS'.



Just ask for the article you want. After successfully checking the technical feasibility you will receive an individual quotation.

#### Examples



# LUX ELEMENTS - Online 🕟

#### ■ Website - Product information and download centre



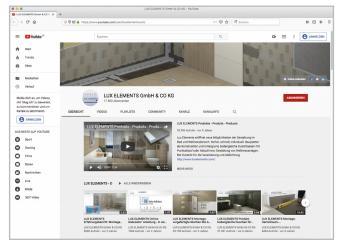
Detailed information on all products and on the company and link to the online calculator (see page 7).

A clearly arranged download area contains data sheets, assembly instructions, test reports and all brochures in PDF format.

www.luxelements.com



#### ■ YouTube - Product and assembly videos

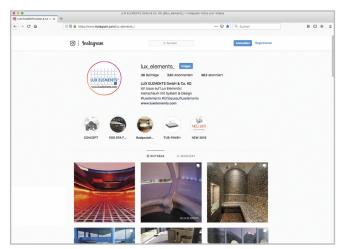


Illustrative information on many products, arranged into playlists. An extensive range of assembly videos shows you step by step how fast and simple the installation of the LUX ELEMENTS® hard foam support elements is:

www.youtube.com/user/luxelementscom



#### ■ Social Media – Current news and pictures



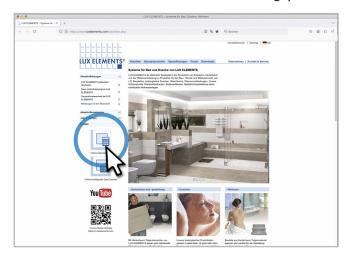
The LUX ELEMENTS social media channels provide information on trade fairs, customer events, products, anniversaries and much more. Subscribe to our company pages – you're in for a surprise!







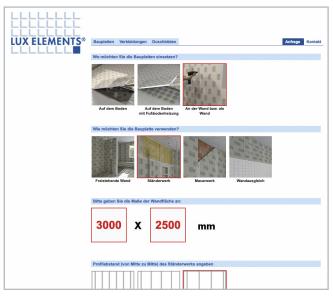
## ■ Online calculator – Determining your own material requirements



... was never as simple and quick as this.

Get a complete bill of materials free of charge and without obligation – in a few steps – with the help of the online calculator.

Simply click on the icon at www.luxelements.com ...



- Select the category ...
- Answer the questions ...
- Step by step to the result ...



- Generate the list ...
- Done!





# **LUX ELEMENTS — Systems for ...**



Bathroom construction



Showers



Bathroom design

- Construction panels LUX ELEMENTS®-ELEMENT
- Construction panels for underfloor heating LUX ELEMENTS®-FLOOR
- Installation claddings LUX ELEMENTS®-TEC
- Bath tub surrounds for rectangular standard bath tubs LUX ELEMENTS®-TOP
- Fastening sets and dowels LUX ELEMENTS®-FIX
- Adhesives LUX ELEMENTS®-COL
- Sealing tapes and sealing filler LUX ELEMENTS®-DRY
- Reinforcement fabric LUX ELEMENTS®-ARM
- Mounting aids LUX ELEMENTS®-MONT
- ... with point drainage LUX ELEMENTS®-TUB
- ... with linear drainage LUX ELEMENTS®-TUB-LINE
  - on unfinished floor in screed
  - on unfinished floor with integrated drainage technology
  - on unfinished floor with separate drainage technology
  - in wooden sub-constructions

Drainage technology and accessories — LUX ELEMENTS®-TUB/-TUB-LINE

- Bath surrounds, individually made to measure LUX ELEMENTS®-TOP PLUS
- Removable whirlpool claddings LUX ELEMENTS®-TOP-WP (PLUS)
- Washstands LUX ELEMENTS®-LAVADO (PLUS)
- Bath tubs LUX ELEMENTS®-RELAX-BW (PLUS)
- Niches LUX ELEMENTS®-RELAX-NI
- Benches LUX ELEMENTS®-RELAX-BA
- Shower partition walls LUX ELEMENTS®-RELAX-TW

from page 10

from page 34

from page 108

# LUX ELEMENTS — Systems for bathroom and shower



# **Bathroom construction**

Here you will find all LUX ELEMENTS products for the construction of a bathroom. This includes the manufacture of substrates for tiles, panels and plaster on the walls and floor as well as cladding, sealing, construction and insulation.

The bathroom construction is the basis for the bathroom design (from page 108).



www.luxelements.com

# Systems for bathroom construction

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	■ MONT-E — connection for corners	
	■ MONT-T — connection, T-shape	
	· •	

Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for ELEMENT. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

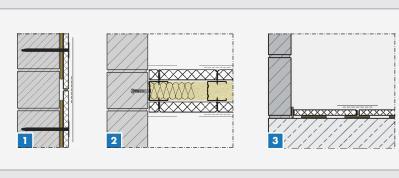
→ page 5

Universal construction panel – 2500 x 600 mm



- Moisture-insensitive substrate
- For watertiaht walls in your private shower
- Reliable on wall and floor
- Creative in design
- Water-resistant and mould-resistant





#### ... thicknesses up to 30 mm:

- e.g. wall levelling
- **2** e.g. stud frame planking (from 10 mm)

#### ... thicknesses from 30 to 100 mm:

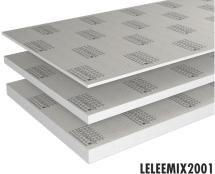
- 3 Installation on dots (on the floor; from 30 mm)
- Claddina
- Construction
- Insulating

Mixed pallets - ELEMENT-EL MIX

#### ■ ELEMENT-EL MIX 1



#### ■ ELEMENT-EL MIX 2



■ ELEMENT-EL MIX 1

Mixed pallet, consisting of:

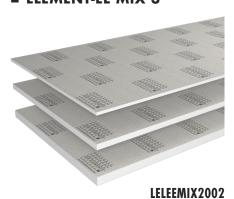
- $33 \text{ m}^2/22 \text{ pieces EL } 10$
- $33 \text{ m}^2/22 \text{ pieces EL } 30$
- $-9 \text{ m}^2/6 \text{ pieces EL } 40$

#### ■ ELEMENT-EL MIX 2

Mixed pallet, consisting of:

- $-30 \text{ m}^2/20 \text{ pieces EL } 10$
- $30 \text{ m}^2/20 \text{ pieces EL } 30$
- $15 \text{ m}^2/10 \text{ pieces EL } 50$

#### ■ ELEMENT-EL MIX 3



#### ■ ELEMENT-EL MIX 4





#### ■ ELEMENT-EL MIX 3

Mixed pallet, consisting of:

- $-30 \text{ m}^2/20 \text{ pieces EL } 10$
- $30 \text{ m}^2/20 \text{ pieces EL } 20$
- $15 \text{ m}^2/10 \text{ pieces EL } 30$

#### ■ ELEMENT-EL MIX 4

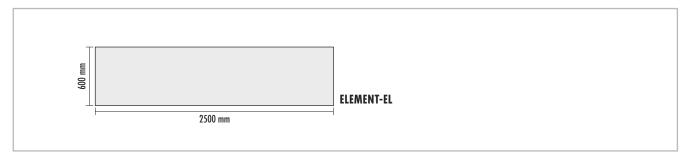
Mixed pallet, consisting of:

- $45 \text{ m}^2/30 \text{ pieces EL } 20$
- $24 \text{ m}^2/16 \text{ pieces EL } 30$
- $6 \text{ m}^2/4 \text{ pieces EL } 50$

#### Universal construction panel $-2500 \times 600 \text{ mm}$

#### **ELEMENT-EL**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Thickness	UNIT	PRICE / Unit €	
LELEE1119	<b>ELEMENT-EL 10</b> — hard foam support element, standard format	2500 x 600 x 10 mm	m <sup>2</sup>	36.84	
LELEE1131	<b>ELEMENT-EL 12</b> — hard foam support element, standard format	2500 x 600 x 12 mm	m <sup>2</sup>	37.98	
LELEE1120	<b>ELEMENT-EL 20</b> — hard foam support element, standard format	2500 x 600 x 20 mm	m²	41.20	
LELEE1121	<b>ELEMENT-EL 30</b> — hard foam support element, standard format	2500 x 600 x 30 mm	m <sup>2</sup>	44.79	
LELEE1123	<b>ELEMENT-EL 40</b> — hard foam support element, standard format	2500 x 600 x 40 mm	m <sup>2</sup>	49.48	
LELEE1122	<b>ELEMENT-EL 50</b> — hard foam support element, standard format	2500 x 600 x 50 mm	m <sup>2</sup>	54.74	
LELEE1133	<b>ELEMENT-EL 80</b> — hard foam support element, standard format	2500 x 600 x 80 mm	m <sup>2</sup>	71.32	
LELEE1137	<b>ELEMENT-EL 100</b> — hard foam support element, standard format	2500 x 600 x 100 mm	m²	81.72	
LELEEMIX2000	<b>ELEMENT-EL MIX 1</b> — hard foam support elements, mixed pallet		set	3138.57	
LELEEMIX2001	<b>ELEMENT-EL MIX 2</b> — hard foam support elements, mixed pallet		set	3261.58	
LELEEMIX2002	MIX2002 ELEMENT-EL MIX 3 — hard foam support elements, mixed pallet				
LELEEMIX2003	<b>ELEMENT-EL MIX 4</b> — hard foam support elements, mixed pallet		set	3254.24	

INDIVIDUAL PA	ACKAGING						
ARTICLE NUMBER	ARTICLE NAME	CONTAINER		DIMENSIONS — LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/UNIT	WEIGHT/PALLET
LELEEMIX2000	ELEMENT-EL MIX 1			2500 x 1200 x 710 mm		267.90 kg	287.90 kg
LELEEMIX2001	ELEMENT-EL MIX 2	pallet		2500 x 1200 x 800 mm	set	271.50 kg	291.50 kg
LELEEMIX2002	ELEMENT-EL MIX 3	puller		2500 x 1200 x 600 mm	Sei	258.00 kg	278.00 kg
LELEEMIX2003	ELEMENT-EL MIX 4			2500 x 1200 x 820 mm		275.10 kg	295.10 kg
COLLECTIVE PA	CKAGING - PALLET PER	PRODUCT					
ARTICLE NUMBER	ARTICLE NAME	PIECE/PALLET	m²/PALLET	PALLET DIMENSIONS Length X width X height	UNIT	WEIGHT/ Unit	WEIGHT/ PALLET
LELEE1119	ELEMENT-EL 10	80	120	2500 x 1200 x 540 mm		~ 3.20 kg	400 kg
LELEE1131	ELEMENT-EL 12	80	120	2500 x 1200 x 620 mm		~ 3.30 kg	400 kg
LELEE1120	ELEMENT-EL 20	80	120	2500 x 1200 x 920 mm		~ 3.50 kg	435 kg
LELEE1121	ELEMENT-EL 30	52	78	2500 x 1200 x 900 mm	7	~ 3.80 kg	310 kg
LELEE1123	ELEMENT-EL 40	40	60	2500 x 1200 x 920 mm	m²	~ 4.10 kg	260 kg
LELEE1122	ELEMENT-EL 50	32	48	2500 x 1200 x 920 mm		~ 4,.40 kg	225 kg
LELEE1133	ELEMENT-EL 80	24	36	2500 x 1200 x 1080 mm		~ 5.30 kg	205 kg
LELEE1137	ELEMENT-EL 100	20	30	2500 x 1200 x 1150 mm		~ 6.00 kg	190 kg



→ www.luxelements.com — for further information on 'ELEMENT'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

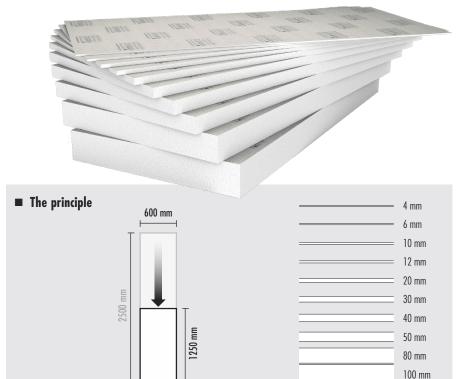


LUX ELEMENTS manufactures customised products for ELEMENT. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

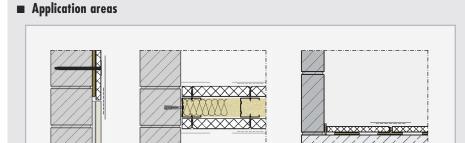
→ page 5

Construction panel in a half-length - 1250 x 600 mm

#### **ELEMENT-EL Baby**



- Easy transport, even in confined spaces
- Fits into smaller vans and other vehicles without being cut to size
- More comfortable installation in small rooms or in attics due to its handy size
- lacktriangle Well suited for floor applications



... thicknesses up to 30 mm:

- e.g. wall levelling
- **2** e.g. stud frame planking (from 10 mm)
- ... thicknesses from 30 to 100 mm:
  - Installation on dots (on the floor: from 30 mm)
  - Cladding
  - Construction
  - Insulating

Mixed pallet - ELEMENT-EL Baby MIX



■ ELEMENT-EL Baby MIX 1

Mixed pallet, consisting of:

- $30 \text{ m}^2/40 \text{ pieces EL Baby } 4$
- $-30 \text{ m}^2/40 \text{ pieces EL Baby 6}$
- $15 \text{ m}^2/20 \text{ pieces EL Baby } 10$

#### Construction panel in a half-length $-1250 \times 600 \text{ mm}$

#### **ELEMENT-EL Baby**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE1116	<b>ELEMENT-EL Baby 4</b> — hard foam support element, standard format	1250 x 600 x 4 mm	m <sup>2</sup>	36.42
LELEE1117	<b>ELEMENT-EL Baby 6</b> — hard foam support element, standard format	1250 x 600 x 6 mm	m <sup>2</sup>	35.01
LELEE1118	<b>ELEMENT-EL Baby 10</b> — hard foam support element, standard format	1250 x 600 x 10 mm	m <sup>2</sup>	36.84
LELEE1135	<b>ELEMENT-EL Baby 12</b> — hard foam support element, standard format	1250 x 600 x 12 mm	m <sup>2</sup>	37.98
LELEE1141	<b>ELEMENT-EL Baby 20</b> — hard foam support element, standard format	1250 x 600 x 20 mm	m <sup>2</sup>	41.20
LELEE1142	<b>ELEMENT-EL Baby 30</b> — hard foam support element, standard format	1250 x 600 x 30 mm	m²	44.79
LELEE1143	<b>ELEMENT-EL Baby 40</b> — hard foam support element, standard format	1250 x 600 x 40 mm	m²	49.48
LELEE1144	<b>ELEMENT-EL Baby 50</b> — hard foam support element, standard format	1250 x 600 x 50 mm	m <sup>2</sup>	54.74
LELEE1145	<b>ELEMENT-EL Baby 80</b> — hard foam support element, standard format	1250 x 600 x 80 mm	m <sup>2</sup>	71.32
LELEE1146	ELEMENT-EL Baby 100 — hard foam support element, standard format	1250 x 600 x 100 mm	m <sup>2</sup>	81.72
LELEEMIX 1000	<b>ELEMENT-EL Baby MIX 1</b> — hard foam support elements, mixed pallet		set	2695.24

INDIVIDUAL PA	CKAGING						
ARTICLE NUMBER	ARTICLE NAME	CONTAINER		DIMENSIONS — LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/UNIT	WEIGHT/PALLET
LELEEMIX1000	ELEMENT-EL BABY MIX 1	pallet		1250 x 1200 x 750 mm	set	228.00 kg	238.00 kg
<b>COLLECTIVE PA</b>	CKAGING - PALLET PER	PRODUCT					
ARTICLE NUMBER	ARTICLE NAME	PIECE/PALLET	m²/PALLET	PALLET DIMENSIONS Length X width X height	UNIT	WEIGHT/ Unit	WEIGHT/ Pallet
LELEE1116	ELEMENT-EL Baby 4	160	120	1250 x 1200 x 440 mm		~ 3.00 kg	370 kg
LELEE1117	ELEMENT-EL Baby 6	160	120	1250 x 1200 x 600 mm		~ 3.00 kg	370 kg
LELEE1118	ELEMENT-EL Baby 10	100	75	1250 x 1200 x 630 mm		~ 3.20 kg	250 kg
LELEE1135	ELEMENT-EL Baby 12	80	60	1250 x 1200 x 620 mm		~ 3.30 kg	200 kg
LELEE1141	ELEMENT-EL Baby 20	80	60	1250 x 1200 x 920 mm	m²	~ 3.50 kg	200 kg
LELEE1142	ELEMENT-EL Baby 30	52	39	1250 x 1200 x 900 mm	III	~ 3.80 kg	160 kg
LELEE1143	ELEMENT-EL Baby 40	40	30	1250 x 1200 x 920 mm		~ 4.10 kg	130 kg
LELEE1144	ELEMENT-EL Baby 50	32	24	1250 x 1200 x 920 mm		~ 4.40 kg	115 kg
LELEE1145	ELEMENT-EL Baby 80	24	18	1250 x 1200 x 1080 mm		~ 5.30 kg	105 kg
LELEE1146	ELEMENT-EL Baby 100	20	15	1250 x 1200 x 1150 mm		~ 6.00 kg	100 kg



<sup>→</sup> www.luxelements.com — for further information on 'ELEMENT'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



<sup>→</sup> Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for ELEMENT. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

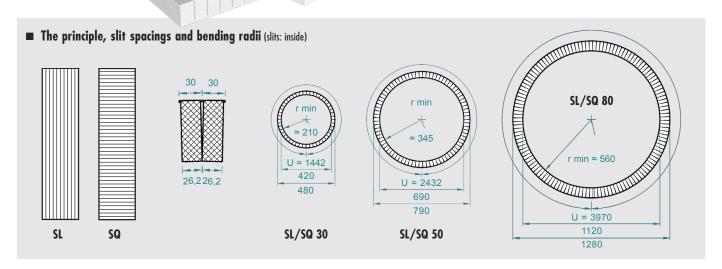
Pre-slit construction panel  $-2500 \times 600$  mm



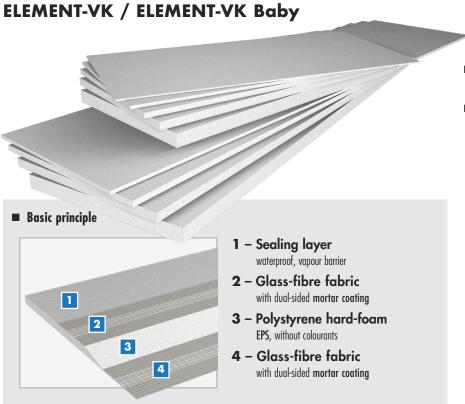
■ Factory pre-slit hard foam support elements, vertically (SL)

or

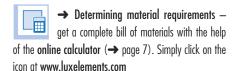
horizontally (SQ)



Multi-functional construction panel – 2500 x 600 mm and 1250 x 600 mm



- Factory-sealed construction panel with vapour barrier properties
- Unites the benefits of the ELEMENT-EL universal construction panel with those of a seal

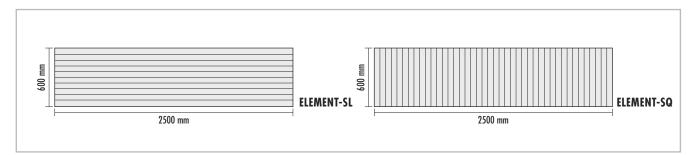




Pre-slit construction panel  $-2500 \times 600 \text{ mm}$ 

#### **ELEMENT-SL / ELEMENT-SQ**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE2001	<b>ELEMENT-SL 30</b> — hard foam support element, vertically slit, standard format	2500 x 600 x 30 mm	m <sup>2</sup>	88.12
LELEE2003	<b>ELEMENT-SL 50</b> — hard foam support element, vertically slit, standard format	2500 x 600 x 50 mm	m <sup>2</sup>	101.47
LELEE2005	<b>ELEMENT-SL 80</b> — hard foam support element, vertically slit, standard format	2500 x 600 x 80 mm	m <sup>2</sup>	121.28
LELEE2002	<b>ELEMENT-SQ 30</b> — hard foam support element, horizontally slit, standard format	2500 x 600 x 30 mm	m <sup>2</sup>	105.92
LELEE3009	<b>ELEMENT-SQ 50</b> — hard foam support element, horizontally slit, standard format	2500 x 600 x 50 mm	m <sup>2</sup>	119.42
LELEE2006	<b>ELEMENT-SQ 80</b> — hard foam support element, horizontally slit, standard format	2500 x 600 x 80 mm	m <sup>2</sup>	138.04

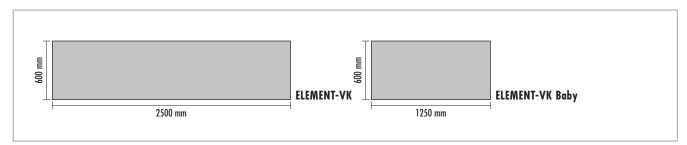


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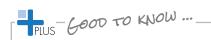
Multi-functional construction panel –  $2500 \times 600$  mm and  $1250 \times 600$  mm

#### **ELEMENT-VK / ELEMENT-VK Baby**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE3001	<b>ELEMENT-VK 12</b> — hard foam support element, fleece backed on one side, standard format	2500 x 600 x 12 mm	m <sup>2</sup>	45.93
LELEE3002	<b>ELEMENT-VK 20</b> — hard foam support element, fleece backed on one side, standard format	2500 x 600 x 20 mm	m <sup>2</sup>	48.99
LELEE3003	<b>ELEMENT-VK 30</b> — hard foam support element, fleece backed on one side, standard format	2500 x 600 x 30 mm	m <sup>2</sup>	52.36
LELEE3005	<b>ELEMENT-VK 50</b> — hard foam support element, fleece backed on one side, standard format	2500 x 600 x 50 mm	m <sup>2</sup>	61.22
LELEE3009	<b>ELEMENT-VK Baby 6</b> — hard foam support element, fleece backed on one side, standard format	1250 x 600 x 6 mm	m <sup>2</sup>	43.11
LELEE3010	<b>ELEMENT-VK Baby 12</b> — hard foam support element, fleece backed on one side, standard format	1250 x 600 x 12 mm	m²	45.93
LELEE3011	<b>ELEMENT-VK Baby 20</b> — hard foam support element, fleece backed on one side, standard format	1250 x 600 x 20 mm	m <sup>2</sup>	48.99
LELEE3012	<b>ELEMENT-VK Baby 30</b> — hard foam support element, fleece backed on one side, standard format	1250 x 600 x 30 mm	m <sup>2</sup>	52.36
LELEE3013	<b>ELEMENT-VK Baby 50</b> — hard foam support element, fleece backed on one side, standard format	1250 x 600 x 50 mm	m <sup>2</sup>	61.22

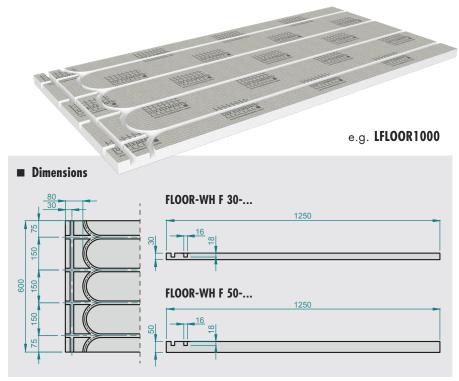


LUX ELEMENTS manufactures customised products for FLOOR. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Construction panel for underfloor heating - 1250 x 600 mm

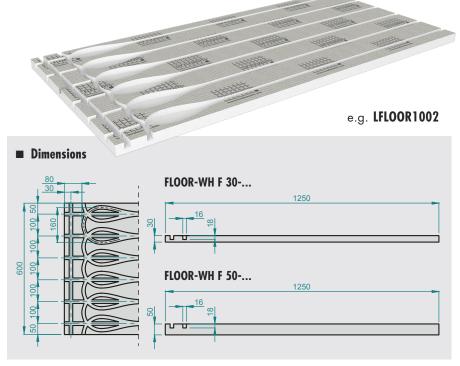
#### **FLOOR-WH F ...-150**



- Hard foam support element with milling for installing underfloor heating pipes under ceramic surfaces
- Installation and insulating element in one
- No screed necessary
- Rapid heating of the room due to direct heat dissipation into the ceramic top covering

Construction panel for underfloor heating  $-1250 \times 600 \text{ mm}$ 

#### FLOOR-WH F ...-100



Construction panel for underfloor heating - 1250 x 600 mm

#### **FLOOR-WH F ...-150**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LFLOOR 1000	<b>FLOOR-WH F 30-150</b> — hard foam support element vertically slit, with milled holes for the installation of underfloor heating pipes, laying distance 150 mm, pipe diameter 16 mm, standard format	1250 x 600 x 30 mm	m²	67.11
LFLOOR 1001	FLOOR-WH F 50-150 — hard foam support element vertically slit, with milled holes for the installation of underfloor heating pipes, laying distance 150 mm, pipe diameter 16 mm, standard format	1250 x 600 x 50 mm	m²	72.72

COLLECTIVE PACK	COLLECTIVE PACKAGING – PALLET PER PRODUCT									
ARTICLE NUMBER	ARTICLE NAME	PIECE/PALLET	m²/PALLET	PALLET DIMENSIONS LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/ Unit	WEIGHT/ Pallet			
LFLOOR1000	FLOOR-WH F 30-150	52	39	1250 x 1200 x 900 mm	m²	3.8 kg	160 kg			
LFLOOR1001	FLOOR-WH F 50-150	32	24	1250 x 1200 x 920 mm		4.4 kg	115 kg			



→ www.luxelements.com — for further information on 'FLOOR'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

Construction panel for underfloor heating  $-1250 \times 600 \text{ mm}$ 

#### **FLOOR-WH F ...-100**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / Unit €
LFLOOR1002	<b>FLOOR-WH F 30-100</b> — hard foam support element vertically slit, with milled holes for the installation of underfloor heating pipes, <b>laying distance 100 mm</b> , pipe diameter 16 mm, standard format	1250 x 600 x 30 mm	m²	75.66
LFLOOR 1003	<b>FLOOR-WH F 50-100</b> — hard foam support element vertically slit, with milled holes for the installation of underfloor heating pipes, <b>laying distance 100 mm</b> , pipe diameter 16 mm, standard format	1250 x 600 x 50 mm	m²	81.99

COLLECTIVE PACK	COLLECTIVE PACKAGING – PALLET PER PRODUCT									
ARTICLE Number	ARTICLE NAME	PIECE/PALLET	m²/PALLET	PALLET DIMENSIONS LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/ UNIT	WEIGHT/ Pallet			
LFLOOR1002	FLOOR-WH F 30-100	52	39	1250 x 1200 x 900 mm	m²	3.8 kg	160 kg			
LFLOOR1003	FLOOR-WH F 50-100	32	24	1250 x 1200 x 920 mm		4.4 kg	115 kg			

PLUS - GOOD TO KNOW ...

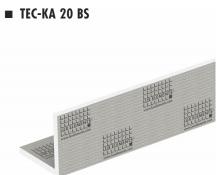
LUX ELEMENTS manufactures customised products for TEC. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

## Pipe cladding elements

#### **TEC-KA**

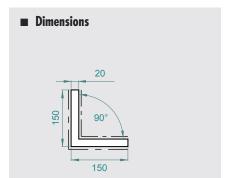


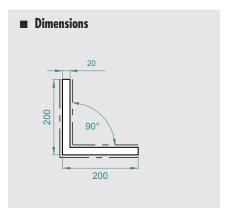


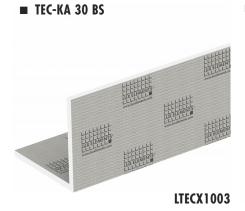
LTECX 1002

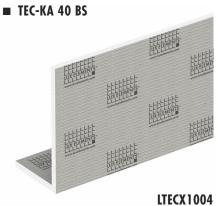
#### ■ Application areas

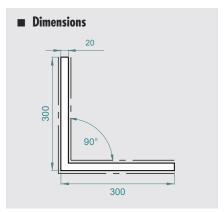
- Cladding of conduits, pipes, joists, girders, beams and columns
- lication in corners or on straight surfaces

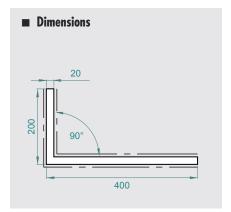








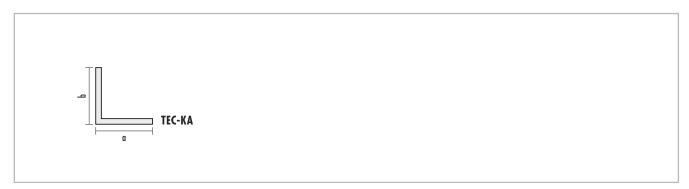




## Pipe cladding elements

#### **TEC-KA**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS a x b x Length x Thickness	UNIT	PRICE / UNIT €
LTECX1001	<b>TEC-KA 15 BS</b> — angular pipe cladding element, made of hard foam support material, coated on both sides, standard format	150 x 150 x 2500 x 20 mm	piece	47.64
LTECX1002	<b>TEC-KA 20 BS</b> — angular pipe cladding element, made of hard foam support material, coated on both sides, standard format	200 x 200 x 2500 x 20 mm	piece	66.20
LTECX1003	<b>TEC-KA 30 BS</b> — angular pipe cladding element, made of hard foam support material, coated on both sides, standard format	300 x 300 x 2500 x 20 mm	piece	81.06
LTECX1004	<b>TEC-KA 40 BS</b> — angular pipe cladding element, made of hard foam support material, coated on both sides, standard format	200 x 400 x 2500 x 20 mm	piece	81.06

COLLECTIVE PACKAGING – PALLET PER PRODUCT								
ARTICLE NUMBER	ARTICLE NAME	PIECE/PALLET	PALLET DIMENSIONS LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/ Unit	WEIGHT/ Pallet		
LTECX1001	TEC-KA 15 BS	60	2500 x 1200 x 630 mm		2.65 kg	~ 180 kg		
LTECX1002	TEC-KA 20 BS	40	2500 x 1200 x 520 mm	piece	3.50 kg	~ 160 kg		
LTECX1003	TEC-KA 30 BS	40	2500 x 1200 x 950 mm	piece	5.00 kg	~ 220 kg		
LTECX1004	TEC-KA 40 BS	40	2500 x 1200 x 900 mm		5.00 kg	~ 220 kg		



→ www.luxelements.com — for further information on 'TEC'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



 $\rightarrow$  **Determining material requirements** — get a complete bill of materials with the help of the **online calculator** ( $\rightarrow$  page 7). Simply click on the icon at **www.luxelements.com** 

Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for TEC. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

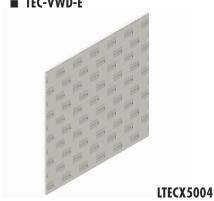
#### Cladding of pre-wall installation systems

#### **TEC-VWD**

#### **■ TEC-VWD-PS**



#### ■ TEC-VWD-E



#### ■ TEC-VWD-PS

- Prefabricated element with 4 holes

#### ■ TEC-VWD-E

- Element without holes
- In addition to TEC-VWD-PS/-P/-PV

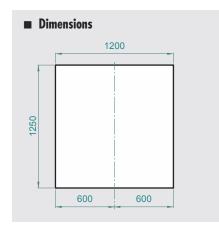
#### ■ TEC-VWD-P

- Prefabricated element with 4 holes

■ TEC-VWD-PV

- Prefabricated element with 4 holes
- With reinforcing panel installed on rear side (see image TEC-VWD-PV)
- Suitable for top coverings without load distribution function
- Continuous surface on the front side (see image TEC-VWD-P)

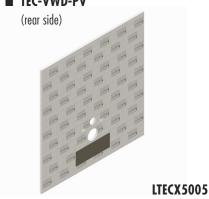
# **Dimensions** 600 300 300

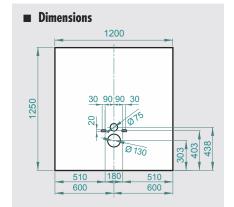


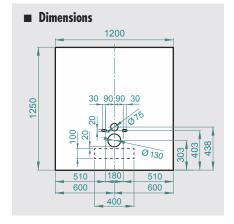
#### **■ TEC-VWD-P**







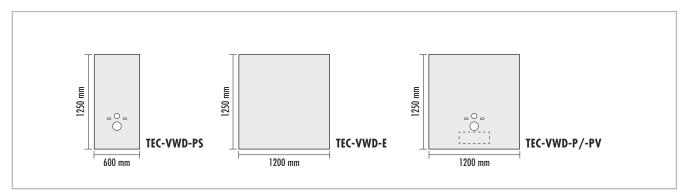




#### Cladding of pre-wall installation systems

#### **TEC-VWD**

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Height x Width x Thickness	UNIT	PRICE / Unit €
LTECX5003	<b>TEC-VWD-PS</b> — prefabricated element made of hard foam support material for cladding of pre-wall installation systems with 4 holes, standard format	1250 x 600 x 20 mm	piece	64.97
LTECX5004	<b>TEC-VWD-E</b> — prefabricated element made of hard foam support material for cladding of pre-wall installation systems without holes, standard format	1250 x 1200 x 20 mm	piece	80.53
LTECX5002	<b>TEC-VWD-P</b> — prefabricated element made of hard foam support material for cladding of pre-wall installation systems with 4 holes, standard format	1250 x 1200 x 20 mm	piece	80.89
LTECX5005	<b>TEC-VWD-PV</b> — prefabricated element made of hard foam support material for cladding of pre-wall installation systems with 4 holes, with reinforcing panel installed on rear side, standard format	1250 x 1200 x 20 mm	piece	98.54

COLLECTIVE PACKAGING – PALLET PER PRODUCT								
ARTICLE - NUMBER	ARTICLE NAME	PIECE/PALLET	PALLET DIMENSIONS LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/ Unit	WEIGHT/ Pallet		
LTECX5003	TEC-VWD-PS	40	1250 x 1200 x 520 mm		2.20 kg	103 kg		
LTECX5004	TEC-VWD-E	40	1250 x 1200 x 920 mm	nioco	6.00 kg	255 kg		
LTECX5002	TEC-VWD-P	40	1250 x 1200 x 920 mm	piece	5.80 kg	247 kg		
LTECX5005	TEC-VWD-PV	40	1250 x 1200 x 920 mm		6.00 kg	255 kg		

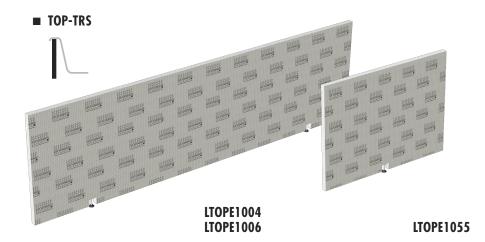


→ www.luxelements.com — for further information on 'TEC'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

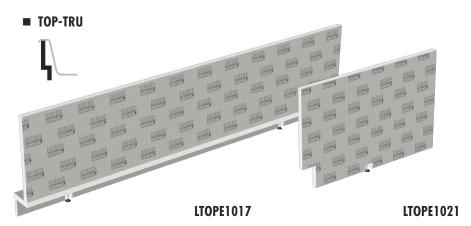


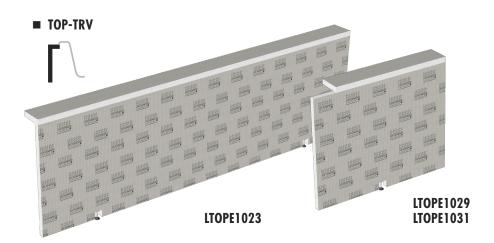
 $\rightarrow$  **Determining material requirements** — get a complete bill of materials with the help of the **online calculator** ( $\rightarrow$  page 7). Simply click on the icon at **www.luxelements.com** 

Bath tub surrounds – for rectangular standard bath tubs **TOP-TR...** 



- Three design variants:
- smooth and flush **TOP-TRS**
- with footboard TOP-TRU
- with ledge TOP-TRV
- Included adjustable feet for adjusting bath tub claddings



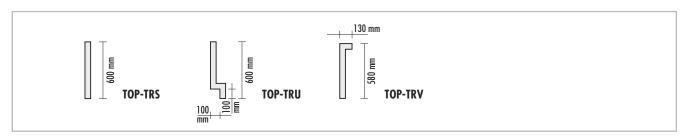


■ Installation situations — for the three design variants the following installation positions are possible:

Free-standing Niche installation Corner installation 3-sided installation Installation with shelf

Bath tub surrounds – for rectangular standard bath tubs **TOP-TR...** 

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Thickness	UNIT	PRICE / UNIT €
	TOP-TRS — Bath tub surrounds made of hard foam support material, design variant: smooth and	d flush		
LTOPE1004	TOP-TRS 1785 S — for bath tubs up to 1800 mm, standard format	1785 x 600 x 30 mm	piece	73.35
LTOPE1006	<b>TOP-TRS 2100 S</b> — for bath tubs up to 2100 mm or with foot-end shelving, standard format	2100 x 600 x 30 mm	piece	92.08
LTOPE1055	TOP-TRS 900 S — for bath tub head end, standard format	900 x 600 x 30 mm	piece	42.49
	TOP-TRU — Bath tub surrounds made of hard foam support material, design variant: with footbo	pard		
LTOPE1017	<b>TOP-TRU 2100 S</b> — for bath tubs up to 2100 mm or with foot-end shelving, standard format	2100 x 600 x 30 mm	piece	149.35
LTOPE1021	TOP-TRU 900 S — for bath tub head end, standard format	900 x 600 x 30 mm	piece	82.92
	TOP-TRV — Bath tub surrounds made of hard foam support material, design variant: with ledge			
LTOPE1023	TOP-TRV 2100 S — for bath tubs up to 2100 mm, standard format	2100 x 580 x 30 mm	piece	171.35
LTOPE1029	TOP-TRV 900 li S — for left hand bath tub head end, standard format	900 x 580 x 30 mm	piece	107.33
LTOPE1031	TOP-TRV 900 re S — for right hand bath tub head end, standard format	900 x 580 x 30 mm	piece	107.33



→ www.luxelements.com — for further information on 'TOP'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

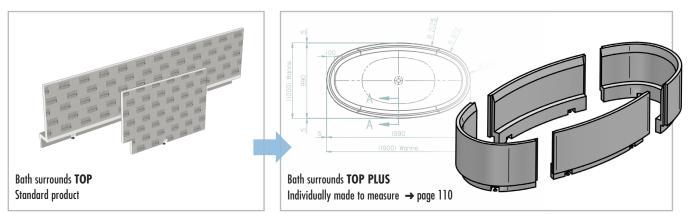


→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

#### ■ TOP-TR... PLUS – individually made to measure

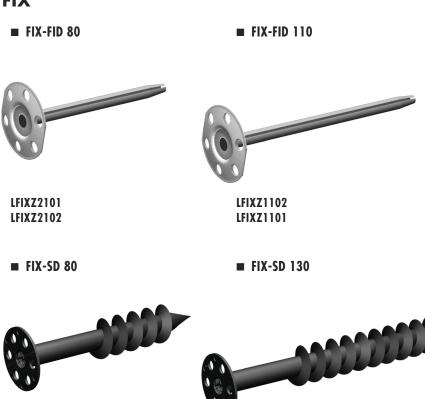
Would you like a non-standard bath tub surround? No problem! Whether an extra shelf, an unusual shape or installation situation: LUX ELEMENTS manufactures your custom-made product. One of a kind or a series.





#### Fastening sets and dowels

#### **FIX**



- Hammer fix plugs FIX-FID
- For fixing LUX ELEMENTS® hard foam support elements to an interior wall
- Anchoring depth: 50 mm at least
- Screw plug FIX-SD
- For connecting LUX ELEMENTS® hard foam support elements to one another
- Screw and washer fastening set -
- e.g. for the installation on supports



LFIXZ1010 LFIXZ1011

LFIXZ1030 LFIXZ1029

**■ FIX-SB 45S35** 

**■ FIX-S 35** 





LFIXZ1114 LFIXZ1118

#### Fastening sets and dowels

#### FIX

■ Product and packaging specifications

ARTICLE NUMBER	ARTICLE NAME/ ARTICLE DESCRIPTION	NOMINAL FORMATS/ DIMENSIONS	CONTAINER/ PACKAGING	WEIGHT/ CONTAINER	CONTENT INDIV. PACKAGING	UNIT	PRICE / UNIT €
	FIX-FID — hammer fix plug	]	·				
LFIXZ2101	FIX-FID 80	80 mm long	bag	0.70 kg	50 pieces	piece	0.91
LFIXZ2102	FIX-FID 80	80 mm long	cardboard box	3.25 kg	250 pieces	piece	0.82
LFIXZ1102	FIX-FID 110	110 mm long	bag	1.10 kg	50 pieces	piece	0.98
LFIXZ1101	FIX-FID 110	110 mm long	cardboard box	4.75 kg	250 pieces	piece	0.89
	FIX-SD — screw plug	<u>'</u>	'				'
LFIXZ1110	FIX-SD 80	80 mm long	bag	0.06 kg	10 pieces	piece	0.92
LFIXZ1010	FIX-SD 80	80 mm long	bag	0.34 kg	50 pieces	piece	0.84
LFIXZ1011	FIX-SD 80	80 mm long	cardboard box	2.10 kg	300 pieces	piece	0.80
LFIXZ1130	FIX-SD 130	130 mm long	bag	0.12 kg	10 pieces	piece	1.45
LFIXZ1030	FIX-SD 130	130 mm long	bag	0.70 kg	50 pieces	piece	1.29
LFIXZ1029	FIX-SD 130	130 mm long	cardboard box	3.00 kg	300 pieces	piece	1.25
	FIX-SB — fastening set, scr	ew and washer	'				
LFIXZ1112	FIX-SB 45S35	Screw: 45 mm long Washer: Ø 35 mm	bag	0.34 kg	50 sets	set	0.69
LFIXZ1117	FIX-SB 45S35	Screw: 45 mm long Washer: Ø 35 mm	cardboard box	4.00 kg	1000 sets	set	0.63
LFIXZ1113	FIX-SB 80S35	Screw: 80 mm long Washer: Ø 35 mm	bag	0.70 kg	50 sets	set	1.01
	FIX-S — Washer	·	·				'
LFIXZ1114	FIX-S 35 — galvanised	Ø 35 mm	bag	0.15 kg	50 pieces	piece	0.64
LFIXZ1118	FIX-S 35 — galvanised	Ø 35 mm	cardboard box	1.00 kg	1000 pieces	piece	0.58



→ www.luxelements.com — for further information on 'FIX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



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#### Adhesives

#### COL

#### **■ COL-HSV**



Hazard class Skin Sens.

## Hazard category

#### **Hazard statement**

H317 - May cause an allergic skin reaction.

or screed - For priming absorbing substrates

- Solvent-free dispersion primer,

e.g. for wooden substrates

#### ■ Fixing adhesive – COL-AK

■ Primer - COL-HSV

- Ready-mixed dry mortar
- For the attachment, levelling and adhesion of LUX ELEMENTS® hard foam support elements
- Stable, fast bonding, waterproof

#### ■ COL-AK

■ COL-MK



### STOT SE Skin Irrit.

Eye Dam.

Hazard class

## Hazard category 2

#### **Hazard statement** H335 - May cause respiratory irritation

H315 - Causes skin irritation H318 — Causes serious

eye damage

LCOLZ1003 LCOLZ1004

LCOLZ1030

LCOLZ1130

LCOLZ1012





Hazard class Skin Irrit.

Aquatic Chronic

Hazard category 2

3

**Hazard statement** 

H319 — Causes serious eye irritation H412 - Harmful to aquatic life with long lasting effects



#### EUH208 — Contains Trimethoxyvinylsilane. May produce an allergic reaction

#### ■ Mounting adhesive – COL-MK

- Moisture-curing, 1-component adhesive based on silaneterminated polymers
- For gluing of LUX ELEMENTS® hard foam support elements both to one another and to wood, wood materials, various metals, stone and ceramics
- Elastic when set, i.e. it is very well suited for stress-compensating bonding
- Also adheres in the presence of water (not underwater areas) with a sealing function

#### Adhesives

#### COL

■ Product and packaging specifications

ARTICLE NUMBER	ARTICLE NAME/ ARTICLE DESCRIPTION	CONTAINER/ PACKAGING	WEIGHT/ CONTAINER	CONTENT INDIV. PACKAGING	CONTENT COLLECT. PACKAGING	UNIT	PRICE / Unit €
	COL-HSV						
LCOLZ1012	COL-HSV — dispersion-free primer	bottle	1 kg	1 kg		piece	19.82
	COL-AK						
LCOLZ1003	COL-AK — fixing adhesive	bag	15 kg	15 kg		kg	2.98
LCOLZ1004	COL-AK — fixing adhesive	euro pallet	960 kg		64 x 15 kg	kg	2.84
	COL-MK						
LCOLZ1030	COL-MK — mounting adhesive	cartridge	0.5 kg	290 ml		piece	21.40
LCOLZ1130	COL-MK — mounting adhesive	cardboard box	6 kg		12 x 290 ml	piece	17.32



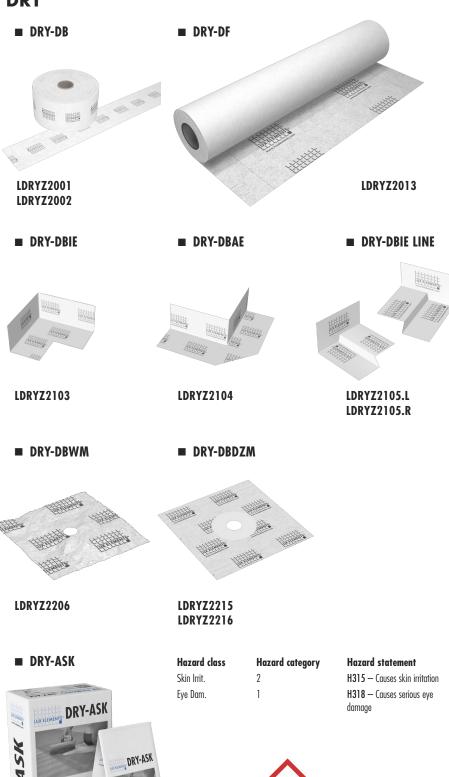
→ www.luxelements.com — for further information on 'COL'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



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#### Sealing tapes and sealing filler

#### **DRY**



#### ■ Sealing tape - DRY-DB

- Tear-resistant, elastic and vapourpermeable special tissue
- For connection sealing in conjunction with DRY-ASK sealing filler, DRY-DF sealing film or shower bases

#### ■ Sealing tape corners – DRY-DBIE/AE

- Pre-shaped parts for the use in inner (DRY-DBIE) and outer (DRY-DBAE) corners

#### ■ Sealing film - DRY-DF

- Tear-resistant special tissue
- For flat, alternative seals on the floor or on the wall
- Use in conjunction with DRY-DB sealing tape and DRY-ASK sealing filler for completion of the sealing at transitions and corners

#### ■ Expansion zone sleeve – DRY-DBDZM

- Expansion zone in the middle for various external pipe diameters
- Installation with DRY-ASK

#### ■ Sealing filler - DRY-ASK

- Single-component, water-impermeable, crack-bridging and flexible sealing compound
- For large seals on LUX ELEMENTS® hard foam support elements





Danger

#### Sealing tapes and sealing filler

#### **DRY**

■ Product and packaging specifications

ARTICLE NUMBER	ARTICLE NAME/ ARTICLE DESCRIPTION	NOMINAL FORMATS/ DIMENSIONS	CONTAINER/ PACKAGING	WEIGHT/ CONTAINER	CONTENT INDIV. PACKAGING	UNIT	PRICE / UNIT€
	DRY-DB						·
LDRYZ2001	DRY-DB — sealing tape	120 mm	roll	0,5 kg	10 m	m	5.52
LDRYZ2002	DRY-DB — sealing tape	120 mm	roll	2,5 kg	50 m	m	4.19
	DRY-DF					:	
LDRYZ2013	<b>DRY-DF</b> — sealing film	1000 mm	roll	10.7 kg	30 m	m	16.95
	DRY-DBIE			·			
LDRYZ2103	DRY-DBIE — sealing tape for	inner corner	bag	0.045 kg	1 piece	piece	9.73
	DRY-DBAE			'	<u>'</u>		
LDRYZ2104	DRY-DBAE — sealing tape for	r outer corner	bag	0.045 kg	1 piece	piece	9.73
	DRY-DBIE LINE — for TUB-	LINE with single-sided grad	ient	'	'		
LDRYZ2105.L	DRY-DBIE LINE L — sealing	tape for inner corner, left	bag	0.03 kg	1 piece	piece	11.51
LDRYZ2105.R	DRY-DBIE LINE R — sealing	tape for inner corner, right	bag	0.03 kg	1 piece	piece	11.51
	DRY-DBWM/-DBDZM -	sealing sleeves for pipe ope	enings	'			'
LDRYZ2206	DRY-DBWM	120/120 mm	bag	0.1 kg	4 pieces	piece	6.54
LDRYZ2215	DRY-DBDZM 120	120/120/25/8 mm	bag	0.12 kg	1 piece	piece	13.16
LDRYZ2216	DRY-DBDZM 150	150/150/60/20 mm	bag	0.14 kg	1 piece	piece	16.72
	DRY-ASK			1	1		
LDRYZ1016	DRY-ASK — sealing filler		bag	3.5 kg		kg	11.39
LDRYZ1015	DRY-ASK — sealing filler		bag	15 kg		kg	9.45



→ www.luxelements.com — for further information on 'DRY'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



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#### Reinforcement fabric

#### **ARM**





LARMZ1007 LARMZ1008

■ ARM-150 SK



LARMZ1002



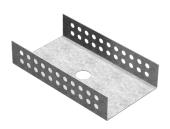
#### ■ Application areas

- Board joints
- Transitions
- Surfaces
- Corners

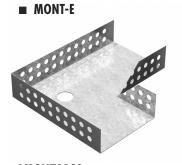
#### Mounting aids

#### **MONT**

#### ■ MONT-UNI



LMONZ1117 LMONZ1110



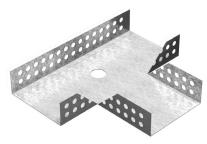
LMONZ1121 LMONZ1012

■ MONT-H



LMONZ1108 LMONZ1113

**■** MONT-T



LMONZ1119 LMONZ1011

#### ■ Application areas

- For connecting LUX ELEMENTS® hard foam support elements to one another
- For mounting on the wall or floor
- For the extension of walls
- Two widths: 50 and 80 mm

#### ■ MONT-UNI

Mounting aid, U-shape

#### ■ MONT-H

Mounting aid, H-shape

#### ■ MONT-E

Mounting aid, corner connection

#### ■ MONT-T

Mounting aid, T-shape

#### Reinforcement fabric

#### **ARM**

■ Product and packaging specifications

\* self-adhesive design

ARTICLE NUMBER	ARTICLE NAME/ ARTICLE DESCRIPTION	NOMINAL FORMATS/ DIMENSIONS	CONTAINER/ PACKAGING	WEIGHT/ CONTAINER	CONTENT INDIV. PACKAGING	UNIT	PRICE / Unit €
LARMZ1007	ARM-100 SK* — reinforcement for transitions	100 mm	roll	0.2 kg	20 m	m	1.23
LARMZ1008	<b>ARM-100 SK*</b> — reinforcement for transitions	100 mm	roll	0.5 kg	120 m	m	0.95
LARMZ1002	ARM-150 SK* — reinforcement for corners	150 mm	roll	1.0 kg	50 m	m	1.36
LARMZ1004	ARM-600 — reinforcement for surfaces	600 mm	roll	1.5 kg	20 m	m	2.17



→ www.luxelements.com — for further information on 'ARM'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

#### Mounting aids

#### MONT

■ Product and packaging specifications

ARTICLE NUMBER	ARTICLE NAME/ ARTICLE DESCRIPTION	CONTAINER/ PACKAGING	WEIGHT/ CONTAINER	CONTENT INDIV. PACKAGING	UNIT	PRICE / UNIT €
	MONT-UNI — mounting aid, U-shape					
LMONZ1117	MONT-UNI 50 — internal dimensions: 50 mm	bag	0.35 kg	4 pieces	piece	4.88
LMONZ1110	MONT-UNI 80 — internal dimensions: 80 mm	bag	0.42 kg	4 pieces	piece	5.13
	MONT-HI — mounting aid, H-shape			·		
LMONZ1108	MONT-H 50 — internal dimensions: 50 mm	bag	0.68 kg	4 pieces	piece	9.81
LMONZ1113	MONT-H 80 — internal dimensions: 80 mm	bag	0.92 kg	4 pieces	piece	11.19
	MONT-E — mounting aid, corner connection	'		'		'
LMONZ1121	MONT-E 50 — internal dimensions: 50 mm	bag	0.42 kg	4 pieces	piece	6.63
LMONZ1012	MONT-E 80 — internal dimensions: 80 mm	bag	0.62 kg	4 pieces	piece	6.94
	MONT-TI — mounting aid, T-shape	'	'	<u>'</u>		'
LMONZ1119	MONT-T 50 — internal dimensions: 50 mm	bag	0.52 kg	4 pieces	piece	6.63
LMONZ1011	MONT-T 80 — internal dimensions: 80 mm	bag	0.72 kg	4 pieces	piece	6.94



→ www.luxelements.com — for further information on 'MONT'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

# LUX ELEMENTS — Systems for bathroom and shower



# **Showers**

Here you will find an extensive range of systems for the manufacture of showers on unfinished floors or in wooden sub-constructions, plus drainage technology and accessories. Depending on the installation situation, the products for unfinished floors are divided into "in screed", "shower bases with integrated drainage technology" and "shower bases with separate drainage technology".



www.luxelements.com

# Systems for showers

# Content

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		■ TUB-LINE – linear drainage	
		ILLEW-MILL point and linear drainage	1/1/

# Overview — according to installation situations



#### ■ Systems on unfinished floors, in screed

... integrated or separate drainage technology

from page 38



#### ■ Systems on unfinished floors

... integrated drainage technology

from page 52



### ■ Systems on unfinished floors

... separate drainage technology

from page 62



#### ■ Systems in wooden sub-constructions

... <u>separate</u> drainage technology

from page 86



#### Drainage technology and accessories

... for all systems

from page 100

**Shower drain elements** — point drainage

■ LUX ELEMENTS®-TUB-COMBI(-S) MQ SET 300 / TUB-MQ-SET 300

Floor channel drains — linear drainage

■ LUX ELEMENTS®-TUB-LINE (V) RT ... / TUB-LINE COMBI (V) RT ... / TUB-LINE (COMBI) GK ...

**Shower bases** — point drainage

■ LUX ELEMENTS®-TUB-COMBI ...

**Shower bases** — linear drainage

■ LUX ELEMENTS®-TUB-LINE COMBI ...

Shower bases — point drainage

**■ LUX ELEMENTS®-TUB-...** 

**Shower bases** — linear drainage

**■ LUX ELEMENTS®-TUB-LINE ...** 

**Substrate elements** — point and linear drainage

**■ LUX ELEMENTS®-TUB-U...** 

**Shower bases** — point drainage

■ LUX ELEMENTS®-TUB-H...

**Shower bases** — linear drainage

**■ LUX ELEMENTS®-TUB-LINE H...** 

**Drainage technology and accessories** — point drainage

**■ LUX ELEMENTS®-TUB-...** 

**Drainage technology and accessories** — linear drainage

**■ LUX ELEMENTS®-TUB-LINE ...** 

Mounting accessories — point and linear drainage

■ LUX ELEMENTS®-TUB-KIT ...

### Systems on unfinished floors — in screed

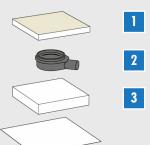
**LUX ELEMENTS®** shower drain elements (point drainage) and floor channel drains (linear drainage) with integrated or separate drainage technology for installation on unfinished floors, in screed – ready for tiling!

#### **■** General properties

	TUB-COMBI(-S) MQ SET 300	TUB-MQ-SET 300	TUB-LINE COMBI RT	TUB-LINE RT
For barrier-free construction	•	•	•	
Height-adjustable drain system	page 100	page 100	page 39	page 39
Grate fitting frame, factory-fitted	•	-	-	-
Floor channel drain, factory-fitted	-	-		
Integrated drainage technology		-		-
Separate drainage technology	-		-	
Loose sealing sleeve, compliant with DIN 18534	•			
Second drainage level				
Click system for fastening the drain connection fitting	-	•	-	
Matching mounting accessories	page 106	page 106	page 106	page 106

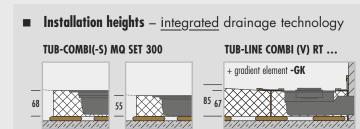
#### ■ Basic principle – integrated drainage technology





Basic principle - separate drainage technology

- Combination of shower drain element or floor channel drain and horizontal floor drain support (DN40 or DN50), square or rectangular depending on drainage method (point or linear drainage)
  - Details point drainage + linear drainage: page 39
- Shower drain element or floor channel drain depending on drainage method (point or linear drainage), square or rectangular, integrated floor drain system with separate drainage technology
  - Details point drainage + linear drainage: page 39
- **Drain support** vertical (DN40 or DN50) or horizontal (DN50) freely selectable depending on requirements; simple, fast and safe mounting by means of click system without gluing or screwing
  - Details: from page 100 (point drainage)
  - Details: page 104 (linear drainage)
- 3 Substrate element for optimal height adjustment depending on the installation situation



Measures without adhesive coating and tiles

Substrate element used depending on the installation situation

#### ■ **Properties** – point drainage

Grates/grate fitting frames — compatible with all LUX ELEMENTS®-TUB-RA...variants, standard and design → Seite 100

Design variants — basic shape: square, drain position: centre







**TUB-COMBI MQ SET 300** 

TUB-COMBI-S MQ SET 300

TUB-MQ-SET 300

#### ■ **Properties** – linear drainage

**Cover rail / Floor channel drain** — dimensions:  $70 \times 650$  mm,  $70 \times 750$  mm or  $70 \times 850$  mm, depending on the size of the hard foam support element **Special features**: reversible cover rail for two design variants (brushed stainless steel and tileable rear side), tiling aid for clean tiling, height adjustable from 5 - 17 mm using height adapter, with odour trap













Design variants - basic shape: rectangular

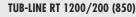






**TUB-LINE RT 900/200 (650)** 

TUB-LINE RT 900/200 (750)









TUB-LINE COMBI RT 900 (650)

TUB-LINE COMBI RT 900 (750)

TUB-LINE COMBI RT 1200 (850)

**Extended cover rail V – dimensions**: 70 x 800 / 900 / 1000 / 1100 / 1200 / 1800 mm, depending on the size of the hard foam support element **Special features**: brushed stainless steel (non-reversible), can be shortened (Including accessories for the stepless adaptation of the stainless steel components), tiling aid for clean tiling, height adjustable from 5 – 17 mm using height adapter, with odour trap









Designvarianten - Grundform: rectangular

TUB-LINE V RT ... + TUB-LINE COMBI V RT ...



## ■ Systems on unfinished floors — in screed

#### ■ Shower drain element – standard formats

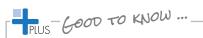
		SIDE LENGTH
		300 mm
SIDE LENGTH	300 mm	TUB-COMBI MQ SET 300→ page 42  TUB-COMBI-S MQ SET 300 → page 42  TUB-MQ SET 300 → page 42

#### ■ floor channel drains – standard formats

		SIDE LENGTH – SHORT SIDE		
		200	mm	
	800 mm	TUB-LINE COMBI V RT 8 TUB-LINE V RT 800/20		
	900 mm	TUB-LINE COMBI RT 900 (650) → page 44  TUB-LINE COMBI RT 900 (750) → page 44  TUB-LINE COMBI V RT 900 (650) → page 46	TUB-LINE RT 900/200 (650) → page 48  TUB-LINE RT 900/200 → page 48  TUB-LINE V RT 900/200 → page 50	
	1000 mm	TUB-LINE COMBI V RT 10 TUB-LINE V RT 1000/2		
	1100 mm	TUB-LINE COMBI V RT 1 TUB-LINE V RT 1100/2		
ONG SIDE	1200 mm	TUB-LINE COMBI RT TUB-LINE COMBI V RT 12 TUB-LINE RT 1200/20 TUB-LINE V RT 1200/2	200 (850) → page 46 0 (850) → page 48	
SIDE LENGTH – LONG SIDE	1800 mm	TUB-LINE COMBI V RT 1800 (850) → page 46 TUB-LINE V RT 1800/200 (850) → page 50		

#### ■ Gradient and substrate elements – standard formats

		SIDE LENGTH – SHOP	RT SIDE			
		800 mm	900 mm	1000 mm	1100 mm	1200 mm
	800 mm	TUB-LINE COMBI GK Q1  → page 46  TUB-LINE GK Q1  → page 50  TUB-UQ → page 50				
	900 mm		TUB-LINE COMBI GK Q1  → page 46  TUB-LINE GK Q1  → page 50  TUB-UQ → page 50			
	1000 mm			TUB-LINE COMBI GK Q1  → page 46  TUB-LINE GK Q1  → page 50  TUB-UQ → page 50		
	1100 mm				TUB-LINE COMBI GK Q1  → page 46  TUB-LINE GK Q1  → page 50  TUB-UQ → page 50	
SIDE	1200 mm		TUB-LINE COMBI GK R1  → page 44  TUB-LINE GK R1  → page 48  TUB-UR → page 48			TUB-LINE COMBI GK Q1  → page 44/46  TUB-LINE GK Q1  → page 48/50  TUB-UQ  → page 48/50
SIDE LENGTH – LONG SIDE	1800 mm			TUB-LINE COMBI GK R1  → page 46  TUB-LINE GK R1  → page 50  TUB-UBOL → page 50		



LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Shower drain elements – integrated drainage technology

#### TUB-COMBI MQ SET 300 / TUB-COMBI-S MQ SET 300



- For the installation in screed floors with slope
- Combination of shower drain element and horizontal floor drain support
  - TUB-COMBI MQ SET 300: DN50
  - TUB-COMBI-S MQ SET 300: DN40
- Including loose sealing sleeve
- Drainage capacity in accordance with DIN EN 1253 [l/s]:
  - TUB-COMBI MQ SET 300: 1,0 l/s - TUB-COMBI-S MQ SET 300: 0,8 l/s
- Grate fitting frames and accessories
  - → page 100, 102

#### e.g. LTUBE19325

#### **■** Basic principle

#### 1 - Drain element

with integrated horizontal floor drain (DN50 or DN40 dependig on the model), incl. plastic reinforcement in the area of the drain pipe, drain in the centre,  $300 \times 300 \text{ mm}$ 

#### 2 - Sealing sleeve

loose, 400 x 400 mm

# TUB-COMBI MQ SET 300 TUB-COMBI-S MQ SET 300 DN50 68 DN40 55

Measures without adhesive coating and tiles

#### Shower drain element – separate drainage technology

#### **TUB-MQ-SET 300**



- For the installation in screed floors with slope
- Integrated floor drain support frame
- Including loose sealing sleeve
- Including substrate element
- Drainage technology and accessories
  - → from page 100

#### **■** Basic principle

#### 1 - Drain element

with integrated floor drain support frame, drain in the centre,  $300 \times 300 \text{ mm}$ 

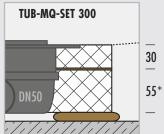
#### 2 - Substrate element

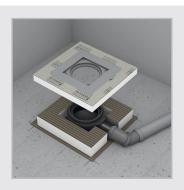
for optimal height adjustment depending on the installation situation,  $300 \times 300 \text{ mm}$ 

#### 3 - Sealing sleeve

loose, 400 x 400 mm

### ■ Installation height





<sup>\*</sup> Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

Shower drain elements - integrated drainage technology

#### TUB-COMBI MQ SET 300 / TUB-COMBI-S MQ SET 300

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE19003	TUB-COMBI MQ SET 300 — hard foam shower drain element with integrated horizontal floor drain DN50 with odour trap, incl. loose sealing sleeve 400 x 400 mm, drain in the centre, standard format Grate fitting frames → page 100, accessories → page 102	300 x 300 x 68 mm	set	163.69
LTUBE19325	TUB-COMBI-S MQ SET 300 — hard foam shower drain element with integrated horizontal floor drain DN40 with odour trap, incl. loose sealing sleeve 400 x 400 mm, drain in the centre, standard format Grate fitting frames → page 100, accessories → page 102	300 x 300 x 55 mm	set	163.69



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

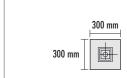


→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

Shower drain element – separate drainage technology

#### **TUB-MQ-SET 300**

■ Product specifications



TUB-MQ-SET 300

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE1111	<b>TUB-MQ-SET 300</b> — hard foam shower drain element with integrated floor drain support frame $135 \times 135$ mm, loose sealing sleeve $400 \times 400$ mm and substrate element TUB-UMQ $300 \times 300 \times 55$ mm, drain in the centre, standard format <b>Drainage technology and accessories</b> $\rightarrow$ <b>Seite 100</b> — <b>103</b>	300 x 300 x 30 mm	set	88.61



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

#### Floor channel drain - integrated drainage technology

#### **TUB-LINE COMBI RT**



e.g. LTUBE9306

- Combination of floor channel drain, integrated in hard foam support element and horizontal drain support (DN50), including sealing sleeve
- Reversible channel cover rail offers two design options
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Drainage capacity in accordance with DIN EN 1253 [l/s]: 0,52 l/s
- Accessories → page 104

#### **■** Basic principle

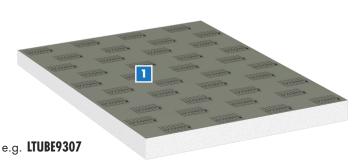
- 1 Cover rail, brushed stainless steel, tileable on the rear side
- 2 Tiling aid, for clean tiling
- 3 Odour trap, integrated into the drain frame
- 4 Floor channel drain, integrated into channel support element made of hard foam support material with plastic reinforcement in the area of the drain pipe, incl. height adapter (can be cut as required) and floor drain support (DN50, horizontally)
- 5 Sealing sleeve, loose

# TUB-LINE COMBI RT ... + gradient element GK DN50 67 85

Measures without adhesive coating and tiles

#### Gradient elements for TUB-LINE COMBI RT

#### **TUB-LINE COMBI GK**



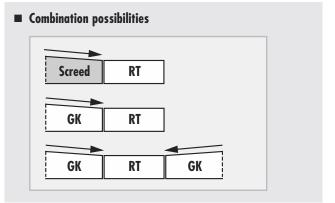
- Factory sealing
- Prefabricated gradient (one-sided)
- Simple and easy-to-use substitute for creating a slope with screed

#### **■** Basic principle

#### 1 - Gradient element

hard foam support material, square or rectangular, sealed, one-sided gradient (70/85 mm)

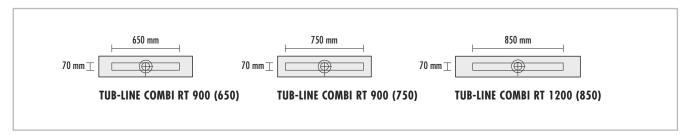
Suitable for floor channel drains LUX ELEMENTS®-TUB-LINE COMBI RT



Floor channel drain - integrated drainage technology

#### **TUB-LINE COMBI RT**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	<b>TUB-LINE COMBI RT</b> — floor channel drain with integrated horizontal drain support, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm, integrated in hard foam support element, including sealing sleeve. <b>Accessories</b> → <b>page 104</b>			
LTUBE9316	<b>TUB-LINE COMBI RT 900 (650)</b> — floor channel drain 70 x 650 mm including sealing sleeve 1000 x 300 mm, standard format	200 x 900 x 67 mm	piece	509.83
LTUBE9306	<b>TUB-LINE COMBI RT 900 (750)</b> — floor channel drain 70 x 750 mm including sealing sleeve 1000 x 300 mm, standard format	200 x 900 x 67 mm	piece	530.88
LTUBE9308	<b>TUB-LINE COMBI RT 1200 (850)</b> — floor channel drain 70 x 850 mm including sealing sleeve 1300 x 300 mm, standard format	200 x 1200 x 67 mm	piece	559.83



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

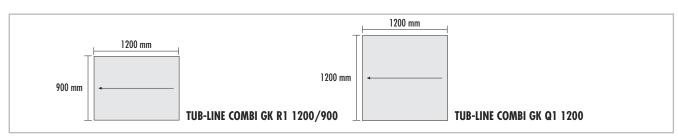


→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

#### Gradient elements for TUB-LINE COMBI RT

#### **TUB-LINE COMBI GK**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €
LTUBE9307	<b>TUB-LINE COMBI GK R1 1200/900</b> — hard foam descending gradient element sealed, rectangular, 1 one-sided gradient, standard format	1200 x 900 x 70/85 mm	piece	264.56
LTUBE9309	<b>TUB-LINE COMBI GK Q1 1200</b> — hard foam descending gradient element bgedichtet, square, one-sided gradient, standard format	1200 x 1200 x 70/85 mm	piece	332.68



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Floor channel drain with extended cover rail - integrated drainage technology

#### **TUB-LINE COMBI V RT**



- \* TUB-LINE COMBI V RT ... (650): to 740 mm
  TUB-LINE COMBI V RT ... (850): to 940 mm
- Basic principle
  - 1 Extended cover rail, brushed stainless steel
  - 2 Extended tiling aid, for clean tiling
  - **3 Odour trap**, integrated into the drain frame
  - 4 Floor channel drain, integrated into channel support element made of hard foam support material with plastic reinforcement in the area of the drain pipe, incl. height adapter (can be cut as required) and floor drain support (DN50, horizontally)
  - 5 Sealing sleeve, loose

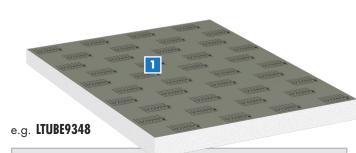
- Combination of floor channel drain integrated in hard foam support element and horizontal drain support (DN50), including sealing sleeve
- With extended cover rail (non-reversible) and extended tiling aid made of brushed stainless steel
- Can be shortened to fit the shower area
- Height-adjustable for optimum adaptation to covering thickness
- Drainage capacity in accordance with DIN EN 1253 [l/s]: 0,52 l/s
- Accessories → page 104



Measures without adhesive coating and tiles

#### Gradient elements for TUB-LINE COMBI V RT

#### **TUB-LINE COMBI GK**

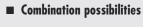


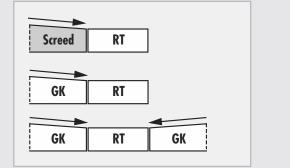
- **■** Basic principle
  - 1 Gradient element

hard foam support material, square or rectangular, sealed, one-sided gradient (70/85 mm)

Suitable for floor channel drains LUX ELEMENTS®-TUB-LINE COMBI V RT

- Factory sealing
- Prefabricated gradient (one-sided)
- Simple and easy-to-use substitute for creating a slope with screed

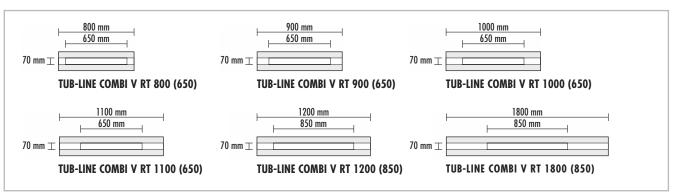




Floor channel drain with extended cover rail - integrated drainage technology

#### **TUB-LINE COMBI V RT**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-LINE COMBI V RT</b> — floor channel drain with integrated horizontal drain support brushed stainless steel, with odour trap, height adjustable with height adapter from 5 — sealing sleeve. Including accessories for the stepless adaptation of the stainless steel con	17 mm, integrated in hard foam :	support elemen	
LTUBE98303	<b>TUB-LINE COMBI V RT 800 (650)</b> — with extended cover rail V, 800 mm including sealing sleeve 900 x 300 mm, standard format	200 x 800 x 67 mm	piece	605.52
LTUBE98304	<b>TUB-LINE COMBI V RT 900 (650)</b> — with extended cover rail V, 900 mm including sealing sleeve 1000 x 300 mm, standard format	200 x 900 x 67 mm	piece	611.76
LTUBE98301	<b>TUB-LINE COMBI V RT 1000 (650)</b> — with extended cover rail V, 1000 mm including sealing sleeve 1100 x 300 mm, standard format	200 x 1000 x 67 mm	piece	617.67
LTUBE98305	<b>TUB-LINE COMBI V RT 1100 (650)</b> — with extended cover rail V, 1100 mm including sealing sleeve 1200 x 300 mm, standard format	200 x 1100 x 67 mm	piece	644.01
LTUBE98302	<b>TUB-LINE COMBI V RT 1200 (850)</b> — with extended cover rail V, 1200 mm including sealing sleeve 1300 x 300 mm, standard format	200 x 1200 x 67 mm	piece	657.02
LTUBE98306	<b>TUB-LINE COMBI V RT 1800 (850)</b> — with extended cover rail V, 1800 mm including sealing sleeve1900 x 300 mm, standard format	200 x 1800 x 67 mm	piece	802.67



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

Gradient elements for TUB-LINE COMBI V RT

#### **TUB-LINE COMBI GK**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	TUB-LINE COMBI GK — hard foam descending gradient element, sealed, one-sided gradi	ent		
LTUBE9345	TUB-LINE COMBI GK Q1 800 — square, standard format	800 x 800 x 70/85 mm	piece	221.20
LTUBE9346	TUB-LINE COMBI GK Q1 900 — square, standard format	900 x 900 x 70/85 mm	piece	254.90
LTUBE9305	TUB-LINE COMBI GK Q1 1000 — square, standard format	1000 x 1000 x 70/85 mm	piece	296.20
LTUBE9347	TUB-LINE COMBI GK Q1 1100 — square, standard format	1100 x 1100 x 70/85 mm	piece	320.97
LTUBE9309	TUB-LINE COMBI GK Q1 1200 — square, standard format	1200 x 1200 x 70/85 mm	piece	332.68
LTUBE9348	TUB-LINE COMBI GK R1 1000/1800 — rectangular, standard format	1000 x 1800 x 70/85 mm	piece	465.06

#### **LUX ELEMENTS**



LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Floor channel drain - separate drainage technology

#### **TUB-LINE RT**



- Floor channel drain integrated in hard foam support element, with sealing sleeve
- Reversible channel cover rail offers two design options
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Including substrate element
- Drainage technology and accessories
  - → from page 104

#### e.g. LTUBE95001

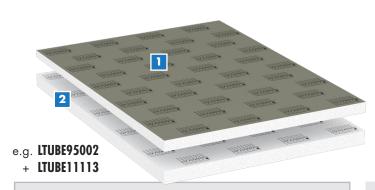
#### **■** Basic principle

- 1 Cover rail, brushed stainless steel, tileable on the rear side
- 2 Tiling aid, for clean tiling
- 3 Odour trap, integrated into the drain frame
- 4 Floor channel drain, integrated into channel support element made of hard foam support material, incl. height adapter (can be cut as required)
- **5 Substrate element**, fits the channel support element, 55 mm thick
- 6 Sealing sleeve, loose

# TUB-LINE RT ... + gradient element GK DN50 DN50

#### Gradient elements for TUB-LINE RT

#### **TUB-LINE GK + TUB-LINE U**



- Factory sealing
- Prefabricated gradient (one-sided)
- Including substrate element
- Simple and easy-to-use substitute for creating a slope with screed

#### **■** Basic principle

- 1 Gradient element, hard foam support material square or rectangular, sealed, one-sided gradient (30/45 mm)
- 2 Substrate element, fits the gradient element, 55 mm thick

Suitable for floor channel drains LUX ELEMENTS®-TUB-LINE RT

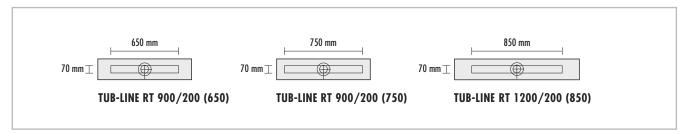
# Combination possibilities | Screed | RT | GK | RT | GK | RT | GK | U... | U...

<sup>\*</sup> Substrate element used depending on the installation situation, measures without adhesive coating and tiles

#### Floor channel drain - separate drainage technology

#### **TUB-LINE RT**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-LINE RT</b> — floor channel drain with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour training height adjustable with height adapter from $5-17$ mm, integrated in hard foam support element, including substrate element, including sealing slee <b>Drainage technology and accessories</b> $\rightarrow$ <b>page 104</b>			
LTUBE95008	<b>TUB-LINE RT 900/200 (650)</b> — floor channel drain 70 x 650 mm including substrate element 200 x 900 x 55 mm and sealing sleeve 1000 x 300 mm standard format	200 x 900 x 30 mm	set	470.22
LTUBE95001	<b>TUB-LINE COMBI RT 900 (750)</b> — floor channel drain 70 x 750 mm including substrate element 200 x 900 x 55 mm and sealing sleeve 1000 x 300 mm standard format	200 x 900 x 30 mm	set	489.07
LTUBE95003	<b>TUB-LINE RT 1200/200 (850)</b> — floor channel drain 70 x 850 mm including substrate element200 x 1200 x 55 mm and sealing sleeve 1300 x 300 mm standard format	200 x 1200 x 30 mm	set	518.30



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

#### Gradient elements for TUB-LINE RT

#### **TUB-LINE GK + TUB-LINE U**

Product specifications

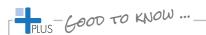
ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE95002	<b>TUB-LINE GK R1 1200/900</b> — hard foam descending gradient element rectangular, sealed, one-sided gradient, standard format	1200 x 900 x 30/45 mm	piece	229.84
LTUBE11812	<b>TUB-UR 1200/900</b> — universal substrate element rectangular, fits TUB-LINE GK R1 1200/900, standard format	1200 x 900 x 55 mm	piece	91.50
LTUBE95004	TUB-LINE GK Q1 1200 — hard foam descending gradient element square, sealed, one-sided gradient, standard format	1200 x 1200 x 30/45 mm	piece	277.37
LTUBE11113	TUB-UQ 1200 — universal substrate element square, fits TUB-LINE GK Q1 1200, standard format	1200 x 1200 x 55 mm	piece	114.61



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



#### **LUX ELEMENTS**



LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

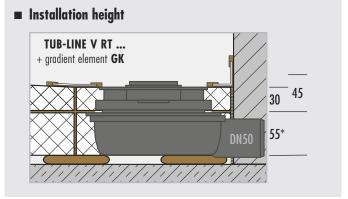
Floor channel drain with extended cover rail - separate drainage technology

#### **TUB-LINE V RT**



- Floor channel drain integrated in hard foam support element, with sealing sleeve
- With extended cover rail (non-reversible) and extended tiling aid made of brushed stainless steel
- Can be shortened to fit the shower area
- Height-adjustable for optimum adaptation to covering thickness
- Including substrate element
- Drainage technology and accessories
  - → from page 104

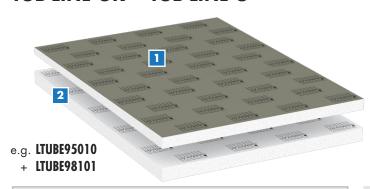
- \*TUB-LINE V RT ... (650): to 740 mm
  TUB-LINE V RT ... (850): to 940 mm
- **■** Basic principle
  - 1 Extended cover rail. brushed stainless steel
  - 2 Extended tiling aid, for clean tiling
  - **3 Odour trap**, integrated into the drain frame
  - 4 Floor channel drain, integrated into channel support element made of hard foam support material, incl. height adapter (can be cut as required)
  - **5 Substrate element**, fits the channel support element, 55 mm thick
  - **6 Sealing sleeve**, loose



\* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

#### Gradient elements for TUB-LINE V RT

#### TUB-LINE GK + TUB-LINE U



- Factory sealing
- Prefabricated gradient (one-sided)
- Including substrate element

**■** Combination possibilities

■ Simple and easy-to-use substitute for creating a slope with screed

#### **■** Basic principle

- 1 Gradient element, hard foam support material square or rectangular, sealed, one-sided gradient (30/45 mm)
- 2 Substrate element, fits the gradient element, 55 mm thick

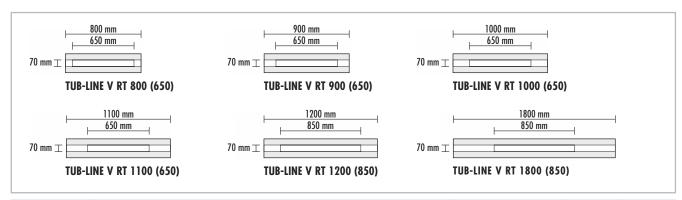
Suitable for floor channel drains LUX ELEMENTS®-TUB-LINE V RT

# | RT | GK | RT | GK | RT | GK | U... | U... | U... | U... |

Floor channel drain with extended cover rail - separate drainage technology

#### **TUB-LINE V RT**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-LINE V RT</b> — floor channel drain with extended tiling aid V and extended cover rail V with height adapter from $5-17$ mm, integrated in hard foam support element, including su for the stepless adaptation of the stainless steel components. <b>Drainage technology and</b>	bstrate element, including sealing		
LTUBE98200	<b>TUB-LINE V RT 800/200 (650)</b> — with extended cover rail V, 800 mm long including substrate element 200 x 800 x 55 mm and sealing sleeve 900 x 300 mm	800 x 200 x 30 mm	set	560.57
LTUBE98203	<b>TUB-LINE V RT 900/200 (650)</b> — with extended cover rail V, 900 mm long including substrate element 200 x 900 x 55 mm and sealing sleeve 1000 x 300 mm	900 x 200 x 30 mm	set	567.96
LTUBE98201	<b>TUB-LINE V RT 1000/200 (650)</b> — with extended cover rail V, 1000 mm long, including substrate element 200 x 1000 x 55 mm and sealing sleeve 1100 x 300 mm	200 x 1000 x 30 mm	set	575.95
LTUBE98204	<b>TUB-LINE V RT 1100/200 (650)</b> — with extended cover rail V, 1100 mm long, including substrate element 200 x 1100 x 55 mm and sealing sleeve 1200 x 300 mm	200 x 1100 x 30 mm	set	604.79
LTUBE98202	<b>TUB-LINE V RT 1200/200 (850)</b> — with extended cover rail V, 1200 mm long, including substrate element 200 x 1200 x 55 mm and sealing sleeve 1300 x 300 mm	200 x 1200 x 30 mm	set	615.29
LTUBE98205	<b>TUB-LINE V RT 1800/200 (850)</b> — with extended cover rail V, 1800 mm long, including substrate element 200 x 1800 x 55 mm and sealing sleeve 1900 x 300 mm	200 x 1800 x 30 mm	set	1067.22

Gradient elements for TUB-LINE V RT

#### **TUB-LINE GK + TUB-LINE U**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE95011	TUB-LINE GK Q1 800 — descending gradient element, square, one-sided gradient	800 x 800 x 30/45 mm	piece	213.18
LTUBE95012	TUB-LINE GK Q1 900 — descending gradient element, square, one-sided gradient	900 x 900 x 30/45 mm	piece	238.99
LTUBE95009	TUB-LINE GK Q1 1000 — descending gradient element, square, one-sided gradient	1000 x 1000 x 30/45 mm	piece	251.59
LTUBE95013	TUB-LINE GK Q1 1100 — descending gradient element, square, one-sided gradient	1100 x 1100 x 30/45 mm	piece	265.62
LTUBE95004	TUB-LINE GK Q1 1200 — descending gradient element, square, one-sided gradient	1200 x 1200 x 30/45 mm	piece	277.37
LTUBE95010	TUB-LINE GK R1 1000/1800 — descending gradient element, rectangular, one-sided gradient	1000 x 1800 x 30/45 mm	piece	347.68
LTUBE11110	TUB-UQ 800 — substrate element, square, fits to TUB-LINE GK Q1 800	800 x 800 x 55 mm	piece	65.64
LTUBE11111	TUB-UQ 900 — substrate element, square, fits to TUB-LINE GK Q1 900	900 x 900 x 55 mm	piece	66.76
LTUBE11112	TUB-UQ 1000 — substrate element, square, fits to TUB-LINE GK Q1 1000	1000 x 1000 x 55 mm	piece	106.05
LTUBE11115	TUB-UQ 1100 — substrate element, square, fits to TUB-LINE GK Q1 1100	1100 x 1100 x 55 mm	piece	116.02
LTUBE11113	TUB-UQ 1200 — substrate element, square, fits to TUB-LINE GK Q1 1200	1200 x 1200 x 55 mm	piece	114.61
LTUBE98101	TUB-UBOL 1800/1000 — substrate element, rectangular, fits to TUB-LINE GK R1 1000/1800	1800 x 1000 x 55 mm	piece	182.44

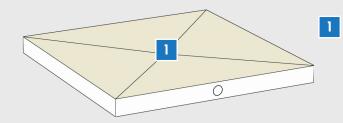
# ■ Systems on unfinished floors – <u>integrated</u> drainage technology

LUX ELEMENTS® shower base elements, point or linear drainage, for installation on unfinished floors – ready for tiling!

#### General properties

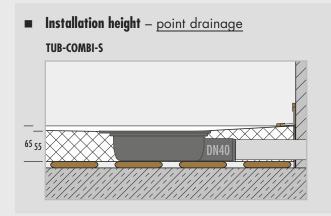
	TUB-COMBI-S	TUB-LINE COMBI
For barrier-free construction	•	
Height-adjustable drain system	page 100	page 53
Factory sealing	•	
Integrated horizontal floor drain support	•	
Grate fitting frame, factory sealed	-	-
Floor channel drain, factory sealed	_	
Ø DN40	-	-
Ø DN50	_	
Prefabricated gradient	•	
Second drainage level	-	
Sealing sleeve for sealing the pipe	•	
Matching mounting accessories	from page 106	from page 106

#### **■** Basic principle



**Shower base element** — combination of shower base and horizontal floor drain support (DN40 or DN50), factory sealed, square or rectangular, with one-sided or four-sided slope depending on drainage method (point or linear)

- Details design variants: page 53
- Details format variants: Seite 53



# TUB-LINE COMBI DN50 TOBOUTH TOBUS TO THE T

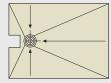
Measures without adhesive coating and tiles.

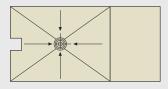
#### ■ **Properties** – point drainage

Grates/grate fitting frames — compatible with all LUX ELEMENTS®-TUB-RA...variants, standard and design → page 100

**Design variants — basic shape**: square or rectangular, **gradient**: four-sided, **drain position**: centre or off-centre **Special features**: also as TUB-COMBI-S BOL with slope and shortening area, e.g. as bath tub replacement system → page 58







TUB-COMBI-S MQ

TUB-COMBI-S ER

**TUB-COMBI-S BOL** 

#### ■ Properties – <u>linear drainage</u>

**Cover rail / Floor channel drain — dimensions**:  $70 \times 650$  mm,  $70 \times 750$  mm or  $70 \times 850$  mm, depending on the size of the shower base **Special features**: reversible cover rail for two design variants (brushed stainless steel and tileable rear side), tiling aid for clean tiling, height adjustable from 5 - 17 mm using height adapter, with odour trap







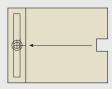






Design variants — basic shape: square or rectangular, gradient: one-sided, drain position: on shorter side





**TUB-LINE COMBI Q1** 

**TUB-LINE COMBI R1** 

## ■ Systems on unfinished floors – <u>integrated</u> drainage technology

■ Shower bases, square – standard formats

		SIDE LENGTH – LENC	STH			
		800 mm	900 mm	1000 mm	1100 mm	1200 mm
	800 mm	TUB-COMBI-S MQ  → page 56  TUB-LINE COMBI Q1 → page 60				
	900 mm		TUB-COMBI-S MQ  → page 56  TUB-LINE COMBI Q1  → page 60			
	1000 mm			TUB-COMBI-S MQ  → page 56  TUB-LINE COMBI Q1  → page 60		
	1100 mm				TUB-COMBI-S MQ  → page 56  TUB-LINE COMBI Q1 → page 60	
SIDE LENGTH – WIDTH	1200 mm					TUB-COMBI-S MQ  → page 56  TUB-LINE COMBI Q1  → page 60

#### ■ Shower bases, rectangular – standard formats

		SIDE LENGTH – SHORT SIDE				
		800 mm	900 mm	1000 mm		
	900 mm	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60				
	1000 mm	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1 → page 60	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60			
	1100 mm	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1 → page 60	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60		
	1200 mm	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60	TUB-COMBI-S ER  → page 56  TUB-LINE COMBI R1  → page 60	TUB-COMBI-S ER → page 56		
	1300 mm		TUB-COMBI-S ER → page 56	TUB-COMBI-S ER  → page 56		
	1400 mm		TUB-COMBI-S ER → page 56	TUB-COMBI-S ER → page 56		
· LONG SIDE	1500 mm		TUB-COMBI-S ER → page 56	TUB-COMBI-S ER → page 56		
	1600 mm		TUB-COMBI-S ER → page 56	TUB-COMBI-S ER  → page 56		
SIDE LENGTH – LONG SIDE	1800 mm	TUB-COMBI-S BOL → page 58	TUB-COMBI-S BOL  → page 58	TUB-COMBI-S BOL  → page 58		

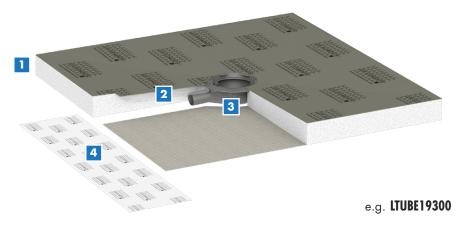
#### **LUX ELEMENTS**



TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Shower bases with point dranage – integrated drainage technology

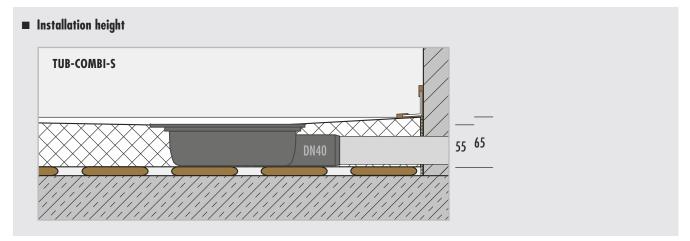
#### **TUB-COMBI-S**



- **■** Basic principle
  - Shower base element, hard foam support material square or rectangular, sealed, four-sided gradient (55/65 mm)
  - 2 Plastic reinforcement for stability in the area of the drain pipe
  - 3 Floor drain system
    with integrated and sealed horizontal floor drain DN40
    with odour trap
  - 4 Sealing sleeve loose, 200 x 800 mm

- Combination of shower base and horizontal floor drain support (DN40)
- Factory sealing
- Prefabricated gradient (four-sided)
- Drainage capacity in accordance with DIN EN 1253 [I/s]: 0,8 I/s
- Grate fitting frames and accessories→ from page 100
- from a covering thickness of 7 mm:
   standard grate with TUB RA-A
- from a covering thickness of 14 mm: standard grate with TUB RA-S
- from a covering thickness of 14 mm:
   design grate with

TUB-RA-DA/DC/DM/DL/DV/DS

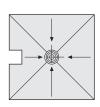


 $\label{eq:measures} \mbox{Measures without adhesive coating and tiles.}$ 

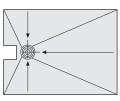
Shower bases with point dranage - integrated drainage technology

#### **TUB-COMBI-S**

#### ■ Product specifications







250 mm	TUB-COMBI-S ER	

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €
	TUB-COMBI-S MQ — hard foam shower base element, square, drain in the centre with integrated and sealed horizontal floor drain DN40, with odour trap, with integrated and sealed Accessories → page 102	d grate fitting frame and loose seal	ing sleeve 20	0 x 800 mm.
LTUBE19302	TUB-COMBI-S MQ 800 — standard format	800 x 800 x 55/65 mm	piece	483.71
LTUBE19300	TUB-COMBI-S MQ 900 — standard format	900 x 900 x 55/65 mm	piece	483.71
LTUBE19301	TUB-COMBI-S MQ 1000 — standard format	1000 x 1000 x 55/65 mm	piece	508.18
LTUBE19303	TUB-COMBI-S MQ 1100 — standard format	1100 x 1100 x 55/65 mm	piece	519.70
LTUBE19304	TUB-COMBI-S MQ 1200 — standard format	1200 x 1200 x 55/65 mm	piece	531.02
	TUB-COMBI-S ER — hard foam shower base element, rectangular, drain off-centre with integrated and sealed horizontal floor drain DN40, with odour trap, with integrated and sealed Accessories → page 102		ing sleeve 20	0 x 800 mm.
LTUBE19305	TUB-COMBI-S ER 900/800 — standard format	900 x 800 x 55/65 mm	piece	458.42
LTUBE19306	TUB-COMBI-S ER 1000/800 — standard format	1000 x 800 x 55/65 mm	piece	474.54
LTUBE19307	TUB-COMBI-S ER 1100/800 — standard format	1100 x 800 x 55/65 mm	piece	494.27
LTUBE19308	TUB-COMBI-S ER 1200/800 — standard format	1200 x 800 x 55/65 mm	piece	517.08
LTUBE19309	TUB-COMBI-S ER 1000/900 — standard format	1000 x 900 x 55/65 mm	piece	508.18
LTUBE19310	TUB-COMBI-S ER 1100/900 — standard format	1100 x 900 x 55/65 mm	piece	527.40
LTUBE19311	TUB-COMBI-S ER 1200/900 — standard format	1200 x 900 x 55/65 mm	piece	550.60
LTUBE19312	TUB-COMBI-S ER 1300/900 — standard format	1300 x 900 x 55/65 mm	piece	569.77
LTUBE19313	TUB-COMBI-S ER 1400/900 — standard format	1400 x 900 x 55/65 mm	piece	588.79
LTUBE19314	TUB-COMBI-S ER 1500/900 — standard format	1500 x 900 x 55/65 mm	piece	604.74
LTUBE19315	TUB-COMBI-S ER 1600/900 — standard format	1600 x 900 x 55/65 mm	piece	619.53
LTUBE19316	TUB-COMBI-S ER 1100/1000 — standard format	1100 x 1000 x 55/65 mm	piece	560.64
LTUBE19317	TUB-COMBI-S ER 1200/1000 — standard format	1200 x 1000 x 55/65 mm	piece	583.82
LTUBE19318	TUB-COMBI-S ER 1300/1000 — standard format	1300 x 1000 x 55/65 mm	piece	603.01
LTUBE19319	TUB-COMBI-S ER 1400/1000 — standard format	1400 x 1000 x 55/65 mm	piece	622.18
LTUBE19320	TUB-COMBI-S ER 1500/1000 — standard format	1500 x 1000 x 55/65 mm	piece	638.15
LTUBE19321	TUB-COMBI-S ER 1600/1000 — standard format	1600 x 1000 x 55/65 mm	piece	653.09



<sup>→</sup> www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



<sup>→</sup> Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

#### **LUX ELEMENTS**

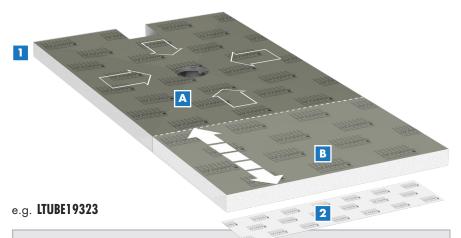


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with point dranage, for the substitution of bath tubs – integrated drainage technology

#### **TUB-COMBI-S BOL**

■ Shower base, can be cut to size\*



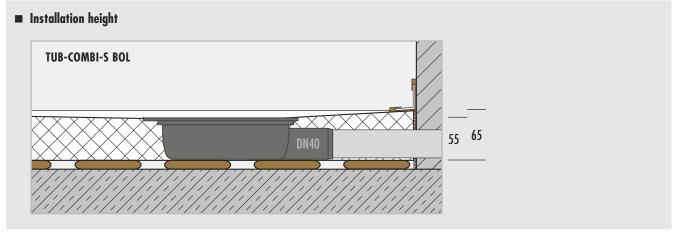
- **■** Basic principle
  - 1 Shower base element, hard foam support material rectangular, sealed, with plastic reinforcement in the area of the drain pipe, with integrated and sealed horizontal floor drain (DN40) with odour trap consisting of:
    - A Slope area, four-sided gradient (55/65 mm)
    - B Area without gradient, length 600 mm
  - 2 Sealing sleeve losose, 200 x 800 mm

- Combination of shower base and horizontal floor drain support (DN40)
- Factory sealing
- Prefabricated gradient (four-sided)
- Can be shortened in length through area without gradient
- Drainage capacity in accordance with DIN EN 1253 [I/s]: 0,8 I/s
- Grate fitting frames and accessories→ from page 100
- from a covering thickness of 7 mm:
   standard grate with TUB RA-A
- from a covering thickness of 14 mm: standard grate with TUB RA-S
- from a covering thickness of 14 mm:
   design grate with

TUB-RA-DA/DC/DM/DL/DV/DS

- Accessories (optional): Matching benches RELAX-BA
  - → from page 126

\* TUB-COMBI-S BOL 1800/800: to 800 x 1200 mm
TUB-COMBI-S BOL 1800/900: to 900 x 1200 mm
TUB-COMBI-S BOL 1800/1000: to 1000 x 1200 mm

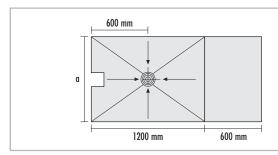


Maße ohne Kleberschichten und Fliesen

Shower bases with point dranage, for the substitution of bath tubs – <u>integrated</u> drainage technology

#### **TUB-COMBI-S BOL**

#### ■ Product specifications



TUB-COMBI-S BOL 1800/800:  $\alpha = 800 \text{ mm}$  TUB-COMBI-S BOL 1800/900:  $\alpha = 900 \text{ mm}$  TUB-COMBI-S BOL 1800/1000:  $\alpha = 1000 \text{ mm}$ 

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-COMBI-S BOL</b> — hard foam shower base element for the substitution of bath tubs, rectangular, with integrated and sealed horizontal floor drain DN40, with odour trap, with integrated and sealed grate fitting frame and loose sealing sleeve 200 x 800 mm. <b>Accessories</b> → <b>page 102</b>			
LTUBE19322	TUB-COMBI-S BOL 1800/800 — standard format can be cut to a minimum of 800 x 1200 mm, gradient area from 800 x 1200 mm	1800 x 800 x 55/65 mm	piece	629.95
LTUBE19323	TUB-COMBI-S BOL 1800/900 — standard format can be cut to a minimum of 900 x1200 mm, gradient area from 900 x 1200 mm	1800 x 900 x 55/65 mm	piece	650.26
LTUBE19324	TUB-COMBI-S BOL 1800/1000 — standard format can be cut to a minimum of 1000 x 1200 mm, gradient area from 1000 x 1200 mm	1800 x 1000 x 55/65 mm	piece	683.50



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



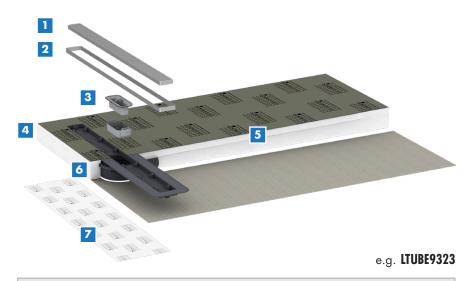


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

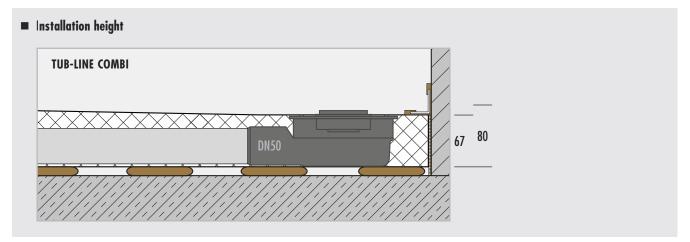
Shower bases with point dranage – integrated drainage technology

#### **TUB-LINE COMBI**



- Combination of shower base with built-in and sealed floor channel drain and horizontal floor drain support (DN50), including odour trap
- Factory sealing
- Prefabricated gradient (one-sided)
- Reversible channel cover rail offers two design options
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Including sealing sleeve
- Drainage capacity in accordance with DIN EN 1253 [l/s]: 0,6 l/s
- Accessories → page 104

- **■** Basic principle
  - 1 Cover rail, brushed stainless steel, tileable on the rear side
  - 2 Tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material square or rectangular, sealed, one-sided gradient (67/80 mm)
  - 5 Plastic reinforcement, for stability in the area of the drain pipe
  - 6 Floor drain system
    with integrated and sealed horizontal floor drain DN50
  - **7 Sealing sleeve**, loose, 200 x 800 mm

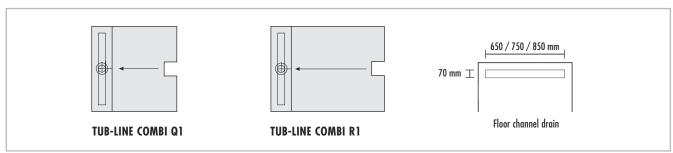


Measures without adhesive coating and tiles

Shower bases with point dranage - integrated drainage technology

#### **TUB-LINE COMBI**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-LINE COMBI — hard foam shower base element with integrated and sealed floor chans steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter drain support, including loose sealing sleeve 200 x 800 mm. Accessories → page 104			
	with floor channel drain 70 x 650 mm			
LTUBE9324	TUB-LINE COMBI Q1 800 — square, standard format	800 x 800 x 67/80 mm	piece	800.44
	with floor channel drain 70 x 750 mm			
LTUBE9322	TUB-LINE COMBI Q1 900 — square, standard format	900 x 900 x 67/80 mm	piece	838.12
	with floor channel drain 70 x 850 mm			
LTUBE9325	TUB-LINE COMBI Q1 1000 — square, standard format	1000 x 1000 x 67/80 mm	piece	910.52
LTUBE9326	TUB-LINE COMBI Q1 1100 — square, standard format	1100 x 1100 x 67/80 mm	piece	939.48
LTUBE9327	TUB-LINE COMBI Q1 1200 — square, standard format	1200 x 1200 x 67/80 mm	piece	968.62
	with floor channel drain 70 x 650 mm			
LTUBE9328	TUB-LINE COMBI R1 900/800 — rectangular, standard format	900 x 800 x 67/80 mm	piece	801.77
LTUBE9329	TUB-LINE COMBI R1 1000/800 — rectangular, standard format	1000 x 800 x 67/80 mm	piece	817.87
LTUBE9334	TUB-LINE COMBI R1 1100/800 — rectangular, standard format	1100 x 800 x 67/80 mm	piece	831.83
LTUBE9335	TUB-LINE COMBI R1 1200/800 — rectangular, standard format	1200 x 800 x 67/80 mm	piece	846.44
	with floor channel drain 70 x 750 mm			
LTUBE9336	TUB-LINE COMBI R1 1000/900 — rectangular, standard format	1000 x 900 x 67/80 mm	piece	836.95
LTUBE9337	TUB-LINE COMBI R1 1100/900 — rectangular, standard format	1100 x 900 x 67/80 mm	piece	858.48
LTUBE9323	TUB-LINE COMBI R1 1200/900 — rectangular, standard format	1200 x 900 x 67/80 mm	piece	880.28
	with floor channel drain 70 x 850 mm			
LTUBE9338	TUB-LINE COMBI R1 1100/1000 — rectangular, standard format	1100 x 1000 x 67/80 mm	piece	922.50
LTUBE9339	TUB-LINE COMBI R1 1200/1000 — rectangular, standard format	1200 x 1000 x 67/80 mm	piece	940.61



<sup>→</sup> www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



<sup>→</sup> Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

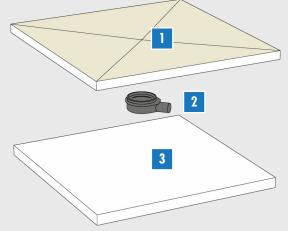
### ■ **Systems on unfinished floors** – <u>separate</u> drainage technology

LUX ELEMENTS® shower base elements, point or linear drainage, for installation on unfinished floors – ready for tiling!

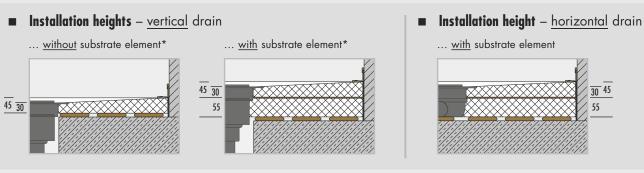
#### **■** General properties

	TUB	TUB-LINE
For barrier-free construction		
Height-adjustable drain system	page 100	page 63
Factory sealing		•
Grate fitting frame, factory sealed	•	-
Floor channel drain, factory sealed	-	•
Prefabricated gradient, 30/45 mm	•	•
Second drainage level	•	•
Optional: matching substrate element, 55 mm	from page 84	from page 84
Click system for fastening the drain connection fitting	•	•
Separate floor drain support, vertical or horizontal	from page 100	page 104
Extensive accessories	page 102	page 104
Matching mounting accessories	page 106	page 106

#### **■** Basic principle



- Shower base element factory sealed, square or rectangular, depending on drainage method (point or linear drainage) with one-or four-sided gradient, integrated and sealed floor drain system
  - Details design variants: page 63
  - Details format variants: page 63
- **Drain support** vertical (DN40 or DN50) or horizontal (DN50) freely selectable depending on requirements; simple, fast and safe mounting by means of click system without gluing or screwing
  - Details: from page 100 (point drainage)
  - Details: page 104 (linear drainage)
- Substrate element optional, to match shower base element, either universal or made to measure, for optimal height adjustment depending on the installation situation
  - Details: from page 84



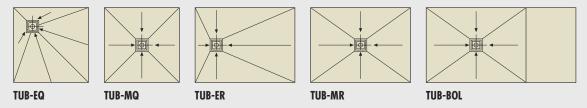
\* Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

#### ■ Properties – point drainage

Grates/grate fitting frames — compatible with all LUX ELEMENTS®-TUB-RA...variants, standard and design → page 100

**Design variants** — basic shape: square or rectangular, gradient: four-sided, drain position: corner, centre or off-centre **Special features**: also as TUB-BOL with slope and shortening area, e.g. as bath tub replacement system → page 70

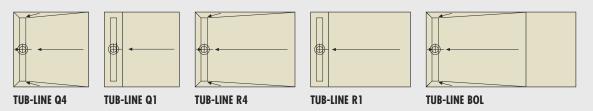


#### ■ Properties – linear drainage

**Cover rail / Floor channel drain — dimensions:**  $70 \times 650 \text{ mm}$ ,  $70 \times 750 \text{ mm}$  or  $70 \times 850 \text{ mm}$ , depending on the size of the shower base **Special features:** reversible cover rail for two design variants (brushed stainless steel and tileable rear side), tiling aid for clean tiling, height adjustable from 5 - 17 mm using height adapter, with odour trap



**Design variants** — **basic shape**: square or rectangular, **gradient**: one- or four-sided, **drain position**: on shorter side **Special features**: also as TUB-LINE BOL with slope and shortening area, e.g. as bath tub replacement system → page 78

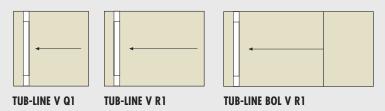


**Extended cover rail V – dimensions**: 70 x 800 / 900 / 1000 / 1100 / 1200 mm, depending on the size of the shower base **Special features**: brushed stainless steel (non-reversible), can be shortened (Including accessories for the stepless adaptation of the stainless steel components), tiling aid for clean tiling, height adjustable from 5 – 17 mm using height adapter, with odour trap



**Design variants** — basic shape: square or rectangular, gradient: one-sided, drain position: on shorter side

Special features: also as TUB-LINE BOL V R1 with slope and shortening area, e.g. as bath tub replacement system → page 82



## ■ Systems on unfinished floors – <u>separate</u> drainage technology

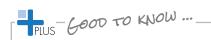
■ Shower bases, square – standard formats

SIDE LENGTH — LENGTH							
		800 mm	900 mm	1000 mm	1100 mm	1200 mm	1500 mm
	800 mm	TUB-EQ / -MQ  → page 66  TUB-LINE Q4 / Q1  → page 72  TUB-LINE V Q1  → page 80					
	900 mm		TUB-EQ / -MQ  → page 66  TUB-LINE Q4 / Q1  → page 72  TUB-LINE V Q1  → page 80				
	1000 mm			TUB-EQ / -MQ  → page 66  TUB-LINE Q4 / Q1  → page 72  TUB-LINE V Q1  → page 80			
	1100 mm				TUB-EQ / -MQ → page 66 TUB-LINE V Q1 → page 80		
	1200 mm					TUB-EQ / -MQ  → page 66  TUB-LINE Q4 / Q1  → page 72  TUB-LINE V Q1  → page 80	
SIDE LENGTH - WIDTH	1500 mm						TUB-EQ / -MQ → page 66

#### ■ Shower bases, rectangular – standard formats

		SIDE LENGTH – SHORT SIDE			
		800 mm	900 mm	1000 mm	1200 mm
	900 mm	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80			
	1000 mm	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80		
	1100 mm	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
	1200 mm	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
	1300 mm		TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
	1400 mm		TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
	1500 mm		TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
LONG SIDE	1600 mm		TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	TUB-ER → page 68  TUB-MR → page 69  TUB-LINE R4 → page 74  TUB-LINE R1 → page 76  TUB-LINE V R1 → page 80	
SIDE LENGTH –	1800 mm	TUB-BOL → page 70  TUB-LINE BOL → page 78  TUB-LINE BOL V R1  → page 82	TUB-BOL → page 70  TUB-LINE BOL → page 78  TUB-LINE BOL V R1  → page 82	TUB-BOL → page 70  TUB-LINE BOL → page 78  TUB-LINE BOL V R1  → page 82	TUB-BOL → page 70  TUB-LINE BOL → page 78  TUB-LINE BOL V R1  → page 82

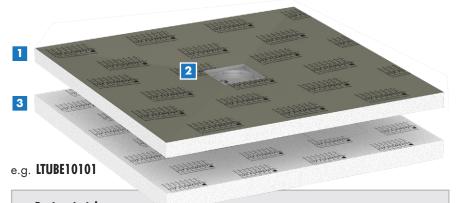
#### LUX ELEMENTS



LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

#### Shower bases with point dranage – separate drainage technology

#### **TUB**



- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated gradient (four-sided)
- Drainage technology and accessories
  - → from page 100
- Substrate elements
  - → from page 84

#### **■** Basic principle

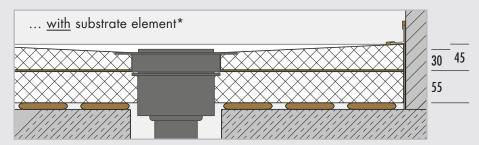
- Shower base element, hard foam support material square or rectangular, sealed, four-sided gradient (30/45 mm)
- 2 Floor drain fitting frame, integrated and sealed at the factory
- 3 Substrate elements (optional), fits to shower base element, 55 mm thick

■ Installation height – <u>vertical</u> drain

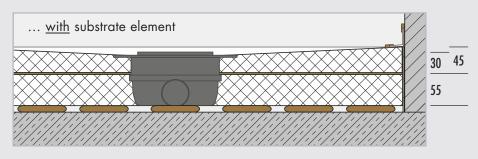
Measures without adhesive coating and tiles



■ Installation height – <u>vertical</u> drain



■ Installation height – horizontal drain

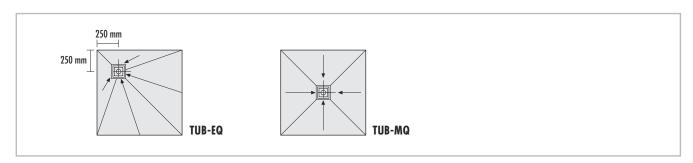


 $<sup>\</sup>ensuremath{^{\star}}$  Substrate element used depending on the installation situation

Shower bases with point dranage – separate drainage technology

#### **TUB**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	TUB-EQ — hard foam shower base elements, square, with integrated and sealed floor drain support frame 135 x 135 mm in the corner.  Substrate elements → page 84, Drainage technology and accessories → page 100 — 103			
LTUBE10000	TUB-EQ 800 — standard format	800 x 800 x 30/45 mm	piece	337.39
LTUBE10001	TUB-EQ 900 — standard format	900 x 900 x 30/45 mm	piece	330.77
LTUBE10002	TUB-EQ 1000 — standard format	1000 x 1000 x 30/45 mm	piece	360.82
LTUBE10009	TUB-EQ 1100 — standard format	1100 x 1100 x 30/45 mm	piece	371.86
LTUBE10003	TUB-EQ 1200 — standard format	1200 x 1200 x 30/45 mm	piece	375.38
LTUBE10004	TUB-EQ 1500 — standard format	1500 x 1500 x 30/45 mm	piece	561.39
LTUBE10005	TUB-EQ 1-1000 — made to measure	1-1000 x 30/45 mm	piece	427.76
LTUBE10006	<b>TUB-EQ 1001-1200</b> — made to measure	1001-1200 x 30/45 mm	piece	509.28
LTUBE10007	<b>TUB-EQ 1201-1400</b> — made to measure	1201-1400 x 30/45 mm	piece	621.10
	TUB-MQ — hard foam shower base elements, square, with integrated and sealed floor drain support framen 135 x 135 mm in the centre.  Substrate elements → page 84, Drainage technology and accessories → page 100 — 103			
LTUBE10100	TUB-MQ 800 — standard format	800 x 800 x 30/45 mm	piece	337.39
LTUBE10101	TUB-MQ 900 — standard format	900 x 900 x 30/45 mm	piece	330.77
LTUBE10102	TUB-MQ 1000 — standard format	1000 x 1000 x 30/45 mm	piece	360.82
LTUBE10109	TUB-MQ 1100 — standard format	1100 x 1100 x 30/45 mm	piece	371.86
LTUBE10103	TUB-MQ 1200 — standard format	1200 x 1200 x 30/45 mm	piece	375.38
LTUBE10104	TUB-MQ 1500 — standard format	1500 x 1500 x 30/45 mm	piece	561.39
LTUBE10105	TUB-MQ 1-1000 — made to measure	1-1000 x 30/45 mm	piece	427.76
LTUBE10106	<b>TUB-MQ 1001–1200</b> — made to measure	1001-1200 x 30/45 mm	piece	509.28
LTUBE10107	TUB-MQ 1201-1400 — made to measure	1201-1400 x 30/45 mm	piece	621.10



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





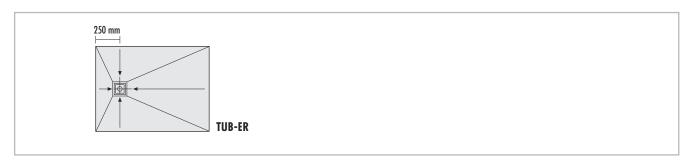
LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

Shower bases with point dranage – separate drainage technology

#### **TUB-ER**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-ER — hard foam shower base elements, rectangular, integrated and sealed floor drain support frame 135 x 135 mm off-centre.  Substrate elements → page 84, Drainage technology and accessories → page 100 — 103			
LTUBE10616	TUB-ER 900/800 — standard format	900 x 800 x 30/45 mm	piece	313.17
LTUBE10614	TUB-ER 1000/800 — standard format	1000 x 800 x 30/45 mm	piece	328.61
LTUBE10617	TUB-ER 1100/800 — standard format	1100 x 800 x 30/45 mm	piece	347.50
LTUBE10618	TUB-ER 1200/800 — standard format	1200 x 800 x 30/45 mm	piece	369.35
LTUBE10619	TUB-ER 1000/900 — standard format	1000 x 900 x 30/45 mm	piece	360.82
LTUBE10620	TUB-ER 1100/900 — standard format	1100 x 900 x 30/45 mm	piece	379.23
LTUBE10601	TUB-ER 1200/900 — standard format	1200 x 900 x 30/45 mm	piece	393.57
LTUBE10615	TUB-ER 1300/900 — standard format	1300 x 900 x 30/45 mm	piece	419.81
LTUBE10603	TUB-ER 1400/900 — standard format	1400 x 900 x 30/45 mm	piece	438.02
LTUBE10604	TUB-ER 1500/900 — standard format	1500 x 900 x 30/45 mm	piece	453.30
LTUBE10605	TUB-ER 1600/900 — standard format	1600 x 900 x 30/45 mm	piece	467.47
LTUBE10621	<b>TUB-ER 1100/1000</b> — standard format	1100 x 1000 x 30/45 mm	piece	411.08
LTUBE10602	<b>TUB-ER 1200/1000</b> — standard format	1200 x 1000 x 30/45 mm	piece	433.26
LTUBE10622	<b>TUB-ER 1300/1000</b> — standard format	1300 x 1000 x 30/45 mm	piece	471.97
LTUBE10623	<b>TUB-ER 1400/1000</b> — standard format	1400 x 1000 x 30/45 mm	piece	491.17
LTUBE10624	<b>TUB-ER 1500/1000</b> — standard format	1500 x 1000 x 30/45 mm	piece	507.14
LTUBE10625	<b>TUB-ER 1600/1000</b> — standard format	1600 x 1000 x 30/45 mm	piece	522.09
LTUBE10606	<b>TUB-ER 1–1000</b> — made to measure	1-1000 x 30/45 mm	piece	427.76
LTUBE10607	TUB-ER 1001-1200 — made to measure	1001-1200 x 30/45 mm	piece	486.38
LTUBE10608	TUB-ER 1201-1400 - made to measure	1201-1400 x 30/45 mm	piece	591.47
LTUBE10609	TUB-ER 1401-1600 — made to measure	1401-1600 x 30/45 mm	piece	794.90
LTUBE10610	TUB-ER 1601–1800 — made to measure manufactured in 2 parts, incl. 1 cartridge COL-MK	1601-1800 x 30/45 mm	piece	889.21
LTUBE10611	TUB-ER 1801–2000 — made to measure manufactured in 2 parts, incl. 1 cartridge COL-MK	1801-2000 x 30/45 mm	piece	929.63



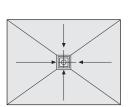
→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



Shower bases with point dranage - separate drainage technology

#### **TUB-MR**

#### ■ Product specifications



TUB-MR

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	TUB-MR — hard foam shower base elements, rectangular, integrated and sealed floor drain support frame 135 x 135 mm in the centre.  Substrate elements → page 84, Drainage technology and accessories → page 100 — 103			
LTUBE10719	TUB-MR 900/800 — standard format	900 x 800 x 30/45 mm	piece	313.17
LTUBE10701	TUB-MR 1000/800 — standard format	1000 x 800 x 30/45 mm	piece	328.61
LTUBE10720	TUB-MR 1100/800 — standard format	1100 x 800 x 30/45 mm	piece	347.50
LTUBE10718	TUB-MR 1200/800 — standard format	1200 x 800 x 30/45 mm	piece	369.35
LTUBE10721	TUB-MR 1000/900 — standard format	1000 x 900 x 30/45 mm	piece	360.82
LTUBE10722	TUB-MR 1100/900 — standard format	1100 x 900 x 30/45 mm	piece	379.23
LTUBE10702	TUB-MR 1200/900 — standard format	1200 x 900 x 30/45 mm	piece	393.57
LTUBE10717	TUB-MR 1300/900 — standard format	1300 x 900 x 30/45 mm	piece	419.81
LTUBE10704	TUB-MR 1400/900 — standard format	1400 x 900 x 30/45 mm	piece	438.02
LTUBE10705	TUB-MR 1500/900 — standard format	1500 x 900 x 30/45 mm	piece	453.30
LTUBE10706	TUB-MR 1600/900 — standard format	1600 x 900 x 30/45 mm	piece	467.47
LTUBE10723	<b>TUB-MR 1100/1000</b> — standard format	1100 x 1000 x 30/45 mm	piece	411.08
LTUBE10703	<b>TUB-MR 1200/1000</b> — standard format	1200 x 1000 x 30/45 mm	piece	433.26
LTUBE10724	TUB-MR 1300/1000 — standard format	1300 x 1000 x 30/45 mm	piece	471.97
LTUBE10725	<b>TUB-MR 1400/1000</b> — standard format	1400 x 1000 x 30/45 mm	piece	491.17
LTUBE10726	<b>TUB-MR 1500/1000</b> — standard format	1500 x 1000 x 30/45 mm	piece	507.14
LTUBE10727	<b>TUB-MR 1600/1000</b> — standard format	1600 x 1000 x 30/45 mm	piece	522.09
LTUBE10707	TUB-MR 1-1000 — made to measure	1-1000 x 30/45 mm	piece	427.76
LTUBE10708	<b>TUB-MR 1001–1200</b> — made to measure	1001-1200 x 30/45 mm	piece	486.38
LTUBE10709	<b>TUB-MR 1201–1400</b> — made to measure	1201-1400 x 30/45 mm	piece	591.47
LTUBE10710	<b>TUB-MR 1401–1600</b> — made to measure	1401-1600 x 30/45 mm	piece	794.90
LTUBE10711	<b>TUB-MR 1601–1800</b> — made to measure manufactured in 2 parts, incl. 1 cartridge COL-MK	1601-1800 x 30/45 mm	piece	889.21
LTUBE10712	TUB-MR 1801–2000 — made to measure manufactured in 2 parts, incl. 1 cartridge COL-MK	1801-2000 x 30/45 mm	piece	929.63



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#### LUX ELEMENTS



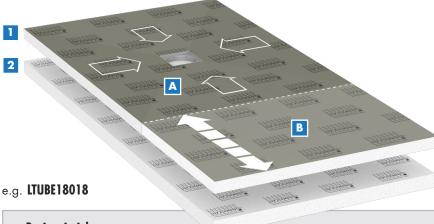
LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

Shower bases with point dranage, for the substitution of bath tubs – separate drainage technology

#### **TUB-BOL**

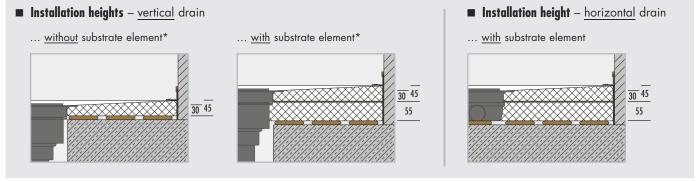
■ Shower base, can be cut to size\*



- **■** Basic principle
  - 1 Shower base element, hard foam support material with integrated and sealed horizontal floor drain fitting frame consisting of:
    - A Slope area, four-sided gradient (55/65 mm)
    - **B** Area without gradient, length 600 mm
  - 2 Substrate elements (optional) fits to shower base element, 55 mm thick

- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated gradient (four-sided)
- Can be shortened in length through area without gradient
- Drainage technology and accessories
  - → from page 100
- Substrate elements
  - → from page 84
- Accessories (optional):
  Matching benches RELAX-BA
  - → from page 126

\* TUB-BOL 1800/800: to 800 x 1200 mm
TUB-BOL 1800/900: to 900 x 1200 mm
TUB-BOL 1800/1000: to 1000 x 1200 mm



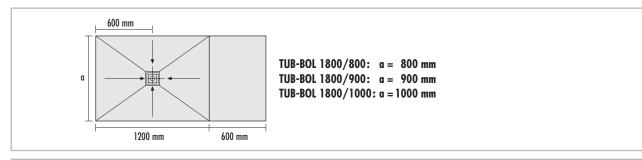
\* Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

Shower bases with point dranage, for the substitution of bath tubs – <u>separate</u> drainage technology

#### **TUB-BOL**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-BOL — hard foam shower base elements for the substitution of bath tubs, rectangular with integrated and sealed floor drain support frame 135 x 135 mm, can be cut to length, Substrate elements → page 84, Drainage technology and accessories → page	drain in the slope area in the cen	tre.	
LTUBE18026	TUB-BOL 1800/800 — standard format can be cut to length to minimum 800 x 1200 mm, slope area from 800 x 1200 mm	1800 x 800 x 30/45 mm	piece	489.14
LTUBE18018	TUB-BOL 1800/900 — standard format can be cut to length to minimum 900 x1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 30/45 mm	piece	509.47
LTUBE18027	TUB-BOL 1800/1000 — standard format can be cut to length to minimum 1000 x 1200 mm, slope area from 1000 x 1200 mm	1800 x 1000 x 30/45 mm	piece	542.80



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



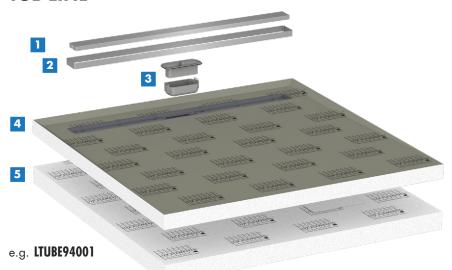


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

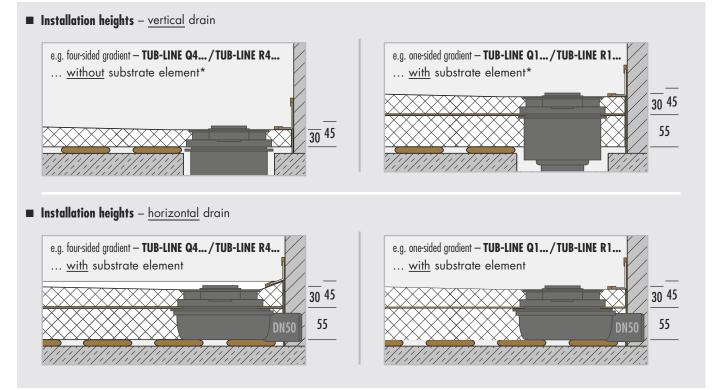
Shower bases with linear dranage – separate drainage technology

#### **TUB-LINE**



- **■** Basic principle
  - 1 Cover rail, brushed stainless steel, tileable on the rear side
  - 2 Tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material square or rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required), one- or four-sided gradient (30/45 mm)
  - 5 Substrate elements (optional) fits to shower base element, 55 mm thick

- Shower base element with integrated and sealed floor channel drain
- Prefabricated gradient (one-sided/four-sided)
- Factory sealing
- Reversible channel cover rail offers two design options
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Drainage technology and accessories
  - → from page 100
- Substrate elements
  - → from page 84



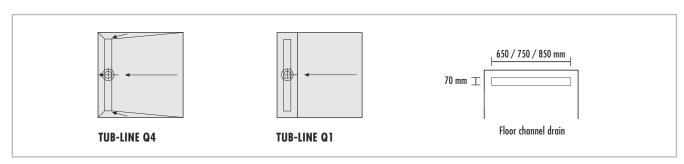
<sup>\*</sup> Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

Shower bases with linear dranage –  $\underline{\text{separate}}$  drainage technology

# **TUB-LINE Q4, TUB-LINE Q1**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €		
	TUB-LINE Q4 — hard foam shower base elements, square, with 4-sided gradient, with integrated and sealed floor channel drain, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm.  Substrate elements → page 84, Drainage technology and accessories → page 104					
	with floor channel drain 70 x 650 mm					
LTUBE94033	TUB-LINE Q4 800 — standard format	800 x 800 x 30/45 mm	piece	808.82		
LTUBE94035	TUB-LINE Q4 800-900 — made to measure	800-900 x 800-900 x 30/45 mm	piece	855.66		
	with floor channel drain 70 x 750 mm					
LTUBE94001	TUB-LINE Q4 900 — standard format	900 x 900 x 30/45 mm	piece	847.26		
LTUBE94009	<b>TUB-LINE Q4 900—1000</b> — made to measure	900-1000 x 900-1000 x 30/45 mm	piece	942.78		
	with floor channel drain 70 x 850 mm					
LTUBE94017	TUB-LINE Q4 1000 — standard format	1000 x 1000 x 30/45 mm	piece	921.09		
LTUBE94037	<b>TUB-LINE Q4 1100</b> — standard format 1100 x 1100 x 30/45 mm		piece	950.35		
LTUBE94019	TUB-LINE Q4 1200 — standard format	<b>TUB-LINE Q4 1200</b> — standard format 1200 x 1200 x 30/45 mm		979.63		
LTUBE94023	<b>TUB-LINE Q4 1000—1200</b> — made to measure	1000-1200 x 1000-1200 x 30/45 mm	piece	1028.38		
	TUB-LINE Q1 — hard foam shower base elements, square, with 1-sided gradier and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, Substrate elements → page 84, Drainage technology and accessed	with odour trap, height adjustable with height ada				
	with floor channel drain 70 x 650 mm					
LTUBE94034	TUB-LINE Q1 800 — standard format	800 x 800 x 30/45 mm	piece	801.24		
LTUBE94036	TUB-LINE Q1 800-900	800-900 x 800-900 x 30/45 mm	piece	845.10		
	with floor channel drain 70 x 750 mm		*			
LTUBE94002	TUB-LINE Q1 900 — standard format	900 x 900 x 30/45 mm	piece	839.67		
LTUBE94010	TUB-LINE Q1 870-1000	900-1000 x 900-1000 x 30/45 mm	piece	935.11		
	with floor channel drain 70 x 850 mm	·	1	1		
LTUBE94018	TUB-LINE Q1 1000 — standard format	1000 x 1000 x 30/45 mm	piece	913.52		
LTUBE94038	TUB-LINE Q1 1100 — standard format	1100 x 1100 x 30/45 mm	piece	942.79		
LTUBE94020	TUB-LINE Q1 1200 — standard format	1200 x 1200 x 30/45 mm	piece	972.08		
LTUBE94024	<b>TUB-LINE Q1 970–1200</b> — made to measure	1000-1200 x 1000-1200 x 30/45 mm	piece	1020.45		



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Shower bases with linear dranage –  $\underline{\text{separate}}$  drainage technology **TUB-LINE R4** – standard formats

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €		
	TUB-LINE R4 — hard foam shower base elements, rectangular, with 4-sided gradient, with integrated and sealed floor channel drain on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm. Substrate elements → page 84, Drainage technology and accessories → page 104					
	with floor channel drain 70 x 650 mm					
LTUBE94039	TUB-LINE R4 900/800 — standard format	900 x 800 x 30/45 mm	piece	810.20		
LTUBE94041	TUB-LINE R4 1000/800 — standard format	1000 x 800 x 30/45 mm	piece	825.43		
LTUBE94043	TUB-LINE R4 1100/800 — standard format	1100 x 800 x 30/45 mm	piece	840.65		
LTUBE94045	TUB-LINE R4 1200/800 — standard format	1200 x 800 x 30/45 mm	piece	855.87		
	with floor channel drain 70 x 750 mm					
LTUBE94047	TUB-LINE R4 1000/900 — standard format	1000 x 900 x 30/45 mm	piece	845.87		
LTUBE94049	TUB-LINE R4 1100/900 — standard format	1100 x 900 x 30/45 mm	piece	868.12		
LTUBE94003	TUB-LINE R4 1200/900 — standard format	1200 x 900 x 30/45 mm	piece	890.40		
LTUBE94051	TUB-LINE R4 1300/900 — standard format	1300 x 900 x 30/45 mm	piece	917.31		
LTUBE94005	TUB-LINE R4 1400/900 — standard format	1400 x 900 x 30/45 mm	piece	944.20		
LTUBE94053	TUB-LINE R4 1500/900 — standard format	1500 x 900 x 30/45 mm	piece	958.07		
LTUBE94007	TUB-LINE R4 1600/900 — standard format	1600 x 900 x 30/45 mm	piece	971.93		
	with floor channel drain 70 x 850 mm					
LTUBE94055	TUB-LINE R4 1100/1000 — standard format	1100 x 1000 x 30/45 mm	piece	933.35		
LTUBE94021	TUB-LINE R4 1200/1000 — standard format	1200 x 1000 x 30/45 mm	piece	951.91		
LTUBE94057	TUB-LINE R4 1300/1000 — standard format	1300 x 1000 x 30/45 mm	piece	981.43		
LTUBE94059	TUB-LINE R4 1400/1000 — standard format	1400 x 1000 x 30/45 mm	piece	1011.92		
LTUBE94061	TUB-LINE R4 1500/1000 — standard format	1500 x 1000 x 30/45 mm	piece	1032.55		
LTUBE94063	TUB-LINE R4 1600/1000 — standard format	1600 x 1000 x 30/45 mm	piece	1048.32		



<sup>→</sup> www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



Shower bases with linear dranage – separate drainage technology

## **TUB-LINE R4** – made to measure

#### ■ Product specifications

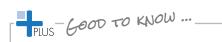


ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €	
	TUB-LINE R4 — hard foam shower base elements, rectangular, with 4-sided gradient, with integrated and sealed floor channel drain on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm. Substrate elements → page 84, Drainage technology and accessories → page 104				
	with floor channel drain <b>70 x 650 mm</b>				
LTUBE94065	TUB-LINE R4 900-1200/800-900 — made to measure	900-1200 x 800-900 x 30/45 mm	piece	943.13	
	with floor channel drain 70 x 750 mm				
LTUBE94011	TUB-LINE R4 1000-1200/900-1000 - made to measure	1000-1200 x 900-1000 x 30/45 mm	piece	974.47	
LTUBE94013	TUB-LINE R4 1200-1400/900-1000 - made to measure	1200-1400 x 900-1000 x 30/45 mm	piece	1069.46	
LTUBE94015	TUB-LINE R4 1400-1600/900-1000 - made to measure	1400-1600 x 900-1000 x 30/45 mm	piece	1105.37	
	with floor channel drain 70 x 850 mm				
LTUBE94025	TUB-LINE R4 1000-1200/1000-1100 - made to measure	1000-1200 x 1000-1100 x 30/45 mm	piece	1022.02	
LTUBE94067	TUB-LINE R4 1200-1400/1000-1100 - made to measure	1200-1400 x 1000-1100 x 30/45 mm	piece	1176.77	
LTUBE94069	TUB-LINE R4 1400-1600/1000-1100 - made to measure	1400-1600 x 1000-1100 x 30/45 mm	piece	1205.34	



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. → page 5

Shower bases with linear dranage –  $\underline{\text{separate}}$  drainage technology **TUB-LINE R1** – standard formats

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €		
	TUB-LINE R1 — hard foam shower base elements, rectangular, with 1-sided gradient, with integrated and sealed floor channel drain on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm. Substrate elements → page 84, Drainage technology and accessories → page 104					
	with floor channel drain 70 x 650 mm					
LTUBE94040	TUB-LINE R1 900/800 — standard format	900 x 800 x 30/45 mm	piece	802.59		
LTUBE94042	TUB-LINE R1 1000/800 — standard format	1000 x 800 x 30/45 mm	piece	819.01		
LTUBE94044	TUB-LINE R1 1100/800 — standard format	1100 x 800 x 30/45 mm	piece	833.25		
LTUBE94046	TUB-LINE R1 1200/800 — standard format	1200 x 800 x 30/45 mm	piece	848.15		
	with floor channel drain 70 x 750 mm					
LTUBE94048	TUB-LINE R1 1000/900 — standard format	1000 x 900 x 30/45 mm	piece	838.48		
LTUBE94050	TUB-LINE R1 1100/900 — standard format	1100 x 900 x 30/45 mm	piece	860.44		
LTUBE94004	TUB-LINE R1 1200/900 — standard format	1200 x 900 x 30/45 mm	piece	882.66		
LTUBE94052	TUB-LINE R1 1300/900 — standard format	1300 x 900 x 30/45 mm	piece	909.68		
LTUBE94006	TUB-LINE R1 1400/900 — standard format	1400 x 900 x 30/45 mm	piece	936.50		
LTUBE94054	TUB-LINE R1 1500/900 — standard format	1500 x 900 x 30/45 mm	piece	950.35		
LTUBE94008	TUB-LINE R1 1600/900 — standard format	1600 x 900 x 30/45 mm	piece	964.24		
	with floor channel drain 70 x 850 mm					
LTUBE94056	TUB-LINE R1 1100/1000 — standard format	1100 x 1000 x 30/45 mm	piece	925.74		
LTUBE94022	TUB-LINE R1 1200/1000 — standard format	1200 x 1000 x 30/45 mm	piece	944.21		
LTUBE94058	TUB-LINE R1 1300/1000 — standard format	1300 x 1000 x 30/45 mm	piece	973.82		
LTUBE94060	TUB-LINE R1 1400/1000 — standard format	1400 x 1000 x 30/45 mm	piece	1004.32		
LTUBE94062	TUB-LINE R1 1500/1000 — standard format	1500 x 1000 x 30/45 mm	piece	1024.96		
LTUBE94064	TUB-LINE R1 1600/1000 — standard format	1600 x 1000 x 30/45 mm	piece	1040.71		



<sup>→</sup> www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



Shower bases with linear dranage – separate drainage technology

## TUB-LINE R1 - made to measure

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €	
	TUB-LINE R1 — hard foam shower base elements, rectangular, with 1-sided gradient, with integrated and sealed floor channel drain on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 — 17 mm. Substrate elements → page 84, Drainage technology and accessories → page 104				
	with floor channel drain 70 x 650 mm				
LTUBE94066	TUB-LINE R1 900-1200/800-900 — made to measure	900-1200 x 800-900 x 30/45 mm	piece	934.96	
	with floor channel drain 70 x 750 mm				
LTUBE94012	TUB-LINE R1 1000-1200/900-1000 - made to measure	1000-1200 x 900-1000 x 30/45 mm	piece	966.57	
LTUBE94014	TUB-LINE R1 1200-1400/900-1000 - made to measure	1200-1400 x 900-1000 x 30/45 mm	piece	1061.66	
LTUBE94016	TUB-LINE R1 1400-1600/900-1000 - made to measure	1400-1600 x 900-1000 x 30/45 mm	piece	1096.40	
	with floor channel drain 70 x 850 mm				
LTUBE94026	TUB-LINE R1 1000-1200/1000-1100 - made to measure	1000-1200 x 1000-1100 x 30/45 mm	piece	1014.11	
LTUBE94068	TUB-LINE R1 1200-1400/1000-1100 - made to measure	1200-1400 x 1000-1100 x 30/45 mm	piece	1160.27	
LTUBE94070	TUB-LINE R1 1400-1600/1000-1100 - made to measure	1400-1600 x 1000-1100 x 30/45 mm	piece	1183.37	



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



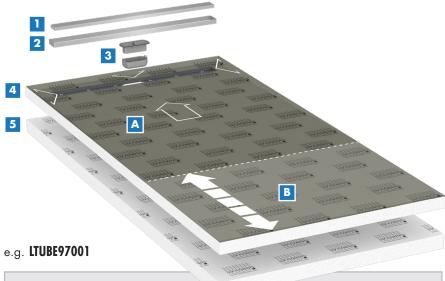


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with linear dranage, for the substitution of bath tubs – separate drainage technology

#### **TUB-LINE BOL**

■ Shower base, can be cut to size\*



- **■** Basic principle
  - 1 Cover rail, brushed stainless steel, tileable on the rear side
  - 2 Tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required), four-sided gradient (30/45 mm) consisting of:
    - A Slope area, four-sided gradient (30/45 mm)
    - B Area without gradient, length 600 mm
  - 5 Substrate elements (optional)

fits to shower base element, 55 mm thick

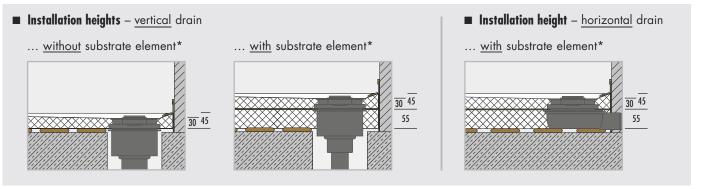
\* TUB-LINE BOL 1800/800: to 800 x 1200 mm TUB-LINE BOL 1800/900: to 900 x 1200 mm

- Shower base element with integrated and sealed floor channel drain
- Reversible channel cover rail offers two design options
- Factory sealing
- Prefabricated gradient (four-sided)
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Can be shortened in length through area without gradient
- Drainage technology and accessories
  - → from page 104
- Substrate elements
  - → page 84
- Accessories (optional):

Matching benches RELAX-BA

→ from page 126

TUB-LINE BOL 1800/1000: to 1000 x 1200 mm



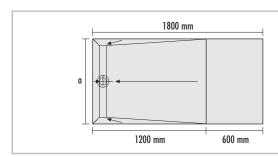
<sup>\*</sup> Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

Shower bases with linear dranage, for the substitution of bath tubs – separate drainage technology

## **TUB-LINE BOL**

#### ■ Product specifications



TUB-LINE BOL 1800/800:  $\alpha = 800 \text{ mm}$ TUB-LINE BOL 1800/900:  $\alpha = 900 \text{ mm}$ TUB-LINE BOL 1800/1000:  $\alpha = 1000 \text{ mm}$ 

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €	
	TUB-LINE BOL — hard foam shower base elements for the substitution of bath tubs, with 4-sided gradient, with integrated and sealed floor channel drain on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, with odour trap, height adjustable with height adapter from 5 − 17 mm. Substrate elements → page 84, Drainage technology and accessories → page 104				
	with floor channel drain 70 x 650 mm				
LTUBE97003	TUB-LINE BOL 1800/800 — standard format can be cut to length to minimum 800 x 1200 mm, slope area from 800 x 1200 mm	1800 x 800 x 30/45 mm	piece	949.73	
	with floor channel drain 70 x 750 mm				
LTUBE97001	TUB-LINE BOL 1800/900 — standard format can be cut to length to minimum 900 x1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 30/45 mm	piece	986.11	
	with floor channel drain 70 x 850 mm				
LTUBE97005	TUB-LINE BOL 1800/1000 — standard format can be cut to length to minimum 1000 x 1200 mm, slope area from 1000 x 1200 mm	1800 x 1000 x 30/45 mm	piece	1028.63	



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





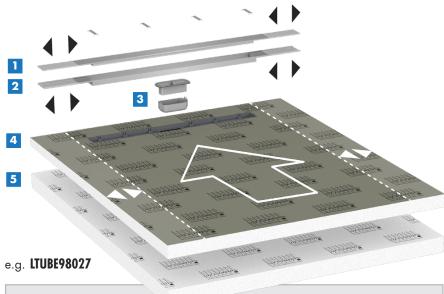
LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

Shower bases with extended cover rail – separate drainage technology

#### **TUB-LINE V**

■ Shower base, can be cut to size\*



- **■** Basic principle
  - 1 Extended cover rail, brushed stainless steel
  - 2 Extended tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material square or rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required), one-sided gradient (30/45 mm)
  - 5 Substrate elements (optional) fits to shower base element, 55 mm thick

- Shower base element with integrated and sealed floor channel drain
- With extended cover rail (non-reversible) and extended tiling aid made of brushed stainless steel for continuous wall-to-wall channel look
- Can be shortened to fit the shower area
- Factory sealing
- Prefabricated gradient (one-sided)
- Height-adjustable for optimum daptation to covering thickness
- Drainage technology and accessories
  - → from page 104
- Substrate elements
  - → page 84

 $^{\star}$  Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

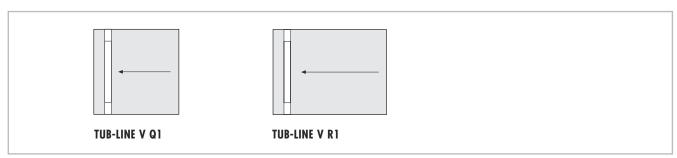
<sup>\*</sup> for shower base width 800 - 1000 mm: to 740 mm for shower base width 1100 - 1200 mm: to 940 mm

Installation heights – vertical drain
... without substrate element\*
... with substrate element\*
... with substrate element

Shower bases with extended cover rail - separate drainage technology

# TUB-LINE V Q1, TUB-LINE V R1

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €			
	TUB-LINE V Q1 — hard foam shower base elements with integrated and sealed floor channel ditiling aid V and extended cover rail V over the shower base width in brushed stainless steel, with or 5 — 17 mm. Shower base can be cut to size. Including accessories for the stepless adaptation of the Substrate elements → page 84, Drainage technology and accessories → page	dour trap, height adjustable with h ne stainless steel components					
LTUBE98010	TUB-LINE V Q1 800 — standard format         800 x 800 x 55/65 mm         piece						
LTUBE98011	TUB-LINE V Q1 900 — standard format	900 x 900 x 55/65 mm	piece	854.86			
LTUBE98012	TUB-LINE V Q1 1000 — standard format	1000 x 1000 x 55/65 mm	piece	927.26			
LTUBE98013	TUB-LINE V Q1 1100 — standard format	1100 x 1100 x 55/65 mm	piece	955.96			
TUBE98014	TUB-LINE V Q1 1200 — standard format	1200 x 1200 x 55/65 mm	piece	984.66			
	with extended tiling aid V and extended cover rail V over the shower base width in brushed stainless steel, with odour trap, height adjustable with height from 5 − 17 mm. Shower base can be cut to size. Including accessories for the stepless adaptation of the stainless steel components  Substrate elements → page 84, Drainage technology and accessories → page 104						
LTUBE98015	TUB-LINE V R1 900/800 — standard format	900 x 800 x 55/65 mm	piece	818.51			
TUBE98016	TUB-LINE V R1 1000/800 — standard format	1000 x 800 x 55/65 mm	piece	834.61			
TUBE98017	TUB-LINE V R1 1100/80 — standard format	1100 x 800 x 55/65 mm	piece	848.56			
TUBE98018	TUB-LINE V R1 1200/800 — standard format	1200 x 800 x 55/65 mm	piece	863.17			
TUBE98019	TUB-LINE V R1 1000/900 — standard format	1000 x 900 x 55/65 mm	piece	853.68			
LTUBE98020	TUB-LINE V R1 1100/900 — standard format	1100 x 900 x 55/65 mm	piece	875.22			
LTUBE98021	TUB-LINE V R1 1200/900 — standard format	1200 x 900 x 55/65 mm	piece	897.01			
LTUBE98022	TUB-LINE V R1 1300/900 — standard format	1300 x 900 x 55/65 mm	piece	923.50			
TUBE98023	TUB-LINE V R1 1400/900 — standard format	1400 x 900 x 55/65 mm	piece	949.79			
LTUBE98024	TUB-LINE V R1 1500/900 — standard format	1500 x 900 x 55/65 mm	piece	963.36			
LTUBE98025	TUB-LINE V R1 1600/900 — standard format	1600 x 900 x 55/65 mm	piece	976.99			
TUBE98026	TUB-LINE V R1 1100/1000 — standard format	1100 x 1000 x 55/65 mm	piece	939.23			
TUBE98027	TUB-LINE V R1 1200/1000 — standard format	1200 x 1000 x 55/65 mm	piece	957.35			
TUBE98028	TUB-LINE V R1 1300/1000 — standard format	1300 x 1000 x 55/65 mm	piece	995.78			
LTUBE98029	TUB-LINE V R1 1400/1000 — standard format	1400 x 1000 x 55/65 mm	piece	1026.00			
LTUBE98030	TUB-LINE V R1 1500/1000 — standard format	1500 x 1000 x 55/65 mm	piece	1045.61			
LTUBE98031	<b>TUB-LINE V R1 1600/1000</b> — standard format	1600 x 1000 x 55/65 mm	piece	1062.02			



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



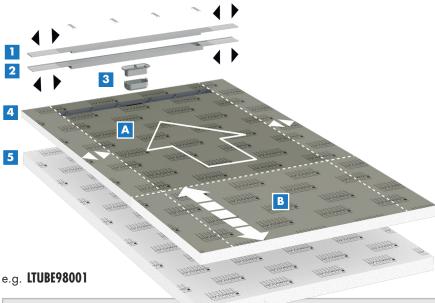


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with extended cover rail, for the substitution of bath tubs separate drainage technology

## **TUB-LINE BOL V**

■ Shower base, can be cut to size\*



- **■** Basic principle
  - 1 Extended cover rail, brushed stainless steel
  - 2 Extended tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required), one-sided gradient (30/45 mm) consisting of:
    - A Slope area, one-sided gradient (30/45 mm)
    - B Area without gradient, length 600 mm
  - 5 Substrate elements (optional)

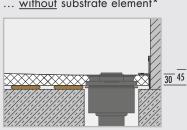
fits to shower base element. 55 mm thick

- Shower base element with integrated and sealed floor channel drain
- With extended cover rail (non-reversible) and extended tiling aid made of brushed stainless steel for continuous wall-to-wall channel look
- Can be shortened to fit the shower area
- Prefabricated gradient (one-sided)
- Can be shortened in length through area without gradient
- Height-adjustable for optimum daptation to covering thickness
- Drainage technology and accessories
  - → from page 104
- Substrate elements
  - → page 84
- Accessories (optional): Matching benches RELAX-BA
  - → from page 126

\* TUB-LINE BOL V 1800/800: to 800 x 1200 mm TUB-LINE BOL V 1800/900: to 900 x 1200 mm TUB-LINE BOL V 1800/1000: to 1000 x 1200 mm TUB-LINE BOL V 1800/1200: to 1200 x 1200 mm

# ■ Installation heights – vertical drain

... without substrate element\*

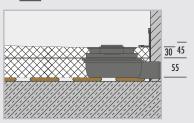


... with substrate element\*



■ Installation height – horizontal drain

... with substrate element



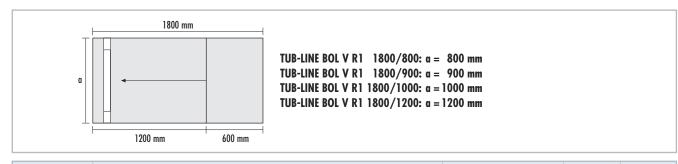
\* Substrate element used depending on the installation situation

Measures without adhesive coating and tiles

Shower bases with extended cover rail, for the substitution of bath tubs – separate drainage technology

#### **TUB-LINE BOL V**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION  DIMENSIONS  Length x Width x Height		UNIT	PRICE / UNIT €	
	TUB-LINE BOL V R1 — hard foam shower base elements for the substitution of bath tubs, rectangular, one-sided gradient, with integrated and sealed floor channel drain on shorter side, with extended tiling aid V and extended cover rail V over the shower base width in brushed stainless steel, with odour trap, height adjustable with height adapter from 5 — 17 mm. Shower base can be cut to size. Including accessories for the stepless adaptation of the stainless steel compone Substrate elements → page 84, Drainage technology and accessories → page 104				
LTUBE98003	<b>TUB-LINE BOL V R1 1800/800</b> — standard format can be cut to length to minimum 800 x 1200 mm, slope area from 800 x 1200 mm	1800 x 800 x 30/45 mm	piece	991.10	
LTUBE98004	TUB-LINE BOL V R1 1800/900 — standard format can be cut to length to minimum 900 x1200 mm, slope area from 900 x 1200 mm		piece	1027.83	
LTUBE98001	TUB-LINE BOL V R1 1800/1000 — standard format can be cut to length to minimum 1000 x 1200 mm, slope area from 1000 x 1200 mm	1800 x 1000 x 30/45 mm	piece	1063.44	
LTUBE98002	TUB-LINE BOL V R1 1800/1200 — standard format can be cut to length to minimum 1200 x 1200 mm, slope area from 1200 x 1200 mm	1800 x 1200 x 30/45 mm	piece	1110.00	

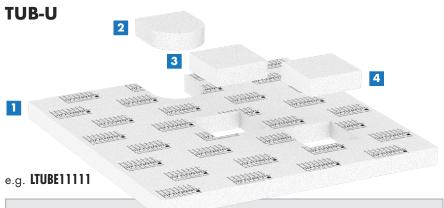


→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



#### **LUX ELEMENTS**

# Substrate elements for TUB and TUB-LINE



#### **■** Basic principle

- 1 Substrate elements (e.g. universal), fits to shower base element, 55 mm thick, incl. prefabricated openings for drainage technology
- **2 Filler**, included, for closing the unused opening for TUB-LINE
- 3 Filler, included, for closing the unused opening for drain position: centre
- 4 Filler, included, for closing the unused opening for drain position: corner

#### Universal

- For standard formats with shower bases
- Simple shortening or cutting to size to other formats
- Including fillers for closing the unused openings

#### Made to measure

- For made to measure shower bases
- Including drain position cut to size

#### ■ Installation height

→ please see product pages

#### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-UQ — universal substrate elements, square, for standard sizes TUB and TUB-LINE			
LTUBE11110	TUB-UQ 800 — standard format	800 x 800 x 55 mm	piece	65.64
LTUBE11111	TUB-UQ 900 — standard format	900 x 900 x 55 mm	piece	66.76
LTUBE11112	TUB-UQ 1000 — standard format	1000 x 1000 x 55 mm	piece	106.05
LTUBE11115	TUB-UQ 1100 — standard format	1100 x 1100 x 55 mm	piece	116.02
LTUBE11113	11113 TUB-UQ 1200 — standard format		piece	114.61
LTUBE11114	TUB-UQ 1500 — standard format	1500 x 1500 x 55 mm	piece	210.51
	TUB-UR — universal substrate elements, rectangular, for standard sizes TUB and TUB-LINE		<u>'</u>	
LTUBE11828	TUB-UR 900/800 — standard format	900 x 800 x 55 mm	piece	71.87
LTUBE11811	<b>TUB-UR 1000/800</b> — standard format	1000 x 800 x 55 mm	piece	77.77
LTUBE11819	<b>TUB-UR 1100/800</b> — standard format	1100 x 800 x 55 mm	piece	88.54
LTUBE11820	TUB-UR 1200/800 — standard format	1200 x 800 x 55 mm	piece	91.33
LTUBE11821	<b>TUB-UR 1000/900</b> — standard format	1000 x 900 x 55 mm	piece	80.20
LTUBE11822	<b>TUB-UR 1100/900</b> — standard format	1100 x 900 x 55 mm	piece	89.04
LTUBE11812	<b>TUB-UR 1200/900</b> — standard format	1200 x 900 x 55 mm	piece	91.50
LTUBE11814	TUB-UR 1300/900 — standard format	1300 x 900 x 55 mm	piece	119.65
LTUBE11815	<b>TUB-UR 1400/900</b> — standard format	1400 x 900 x 55 mm	piece	135.49
LTUBE11816	<b>TUB-UR 1500/900</b> — standard format	1500 x 900 x 55 mm	piece	136.21
LTUBE11817	<b>TUB-UR 1600/900</b> — standard format	1600 x 900 x 55 mm	piece	136.91
LTUBE11823	<b>TUB-UR 1100/1000</b> — standard format	1100 x 1000 x 55 mm	piece	104.15
LTUBE11813	<b>TUB-UR 1200/1000</b> — standard format	1200 x 1000 x 55 mm	piece	106.18
LTUBE11824	<b>TUB-UR 1300/1000</b> — standard format	1300 x 1000 x 55 mm	piece	176.78
LTUBE11825	<b>TUB-UR 1400/1000</b> — standard format	1400 x 1000 x 55 mm	piece	178.80
LTUBE11826	<b>TUB-UR 1500/1000</b> — standard format	1500 x 1000 x 55 mm	piece	180.81
LTUBE11827	<b>TUB-UR 1600/1000</b> — standard format	1600 x 1000 x 55 mm	piece	182.88

## Substrate elements for TUB and TUB-LINE

## TUB-U

■ Product specifications

ARTICLE	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS	UNIT	PRICE /
NUMBER		Length x Width x Height		UNIT€
	TUB-UBOL — substrate elements, rectangular, for TUB-BOL and TUB-LII	NE BOL — standard format		
LTUBE18028	TUB-UBOL 1800/800 — rectangular	1800 x 800 x 55 mm	piece	142.12
LTUBE18019	TUB-UBOL 1800/900 — rectangular	1800 x 900 x 55 mm	piece	142.12
LTUBE98101	TUB-UBOL 1800/1000 — rectangular	1000 x 1000 x 55 mm	piece	182.44
LTUBE98102	TUB-UBOL 1800/1200 — rectangular	1100 x 1200 x 55 mm	piece	209.46
	TUB-U — substrate elements, square or rectangular, for TUB (point dra	inage) — made to measure		
LTUBE11005	TUB-UEQ 1-1000 — square	1 — 1000 x 55 mm	piece	111.18
LTUBE11006	TUB-UEQ 1001-1200 — square	1001 — 1200 x 55 mm	piece	127.37
LTUBE11007	TUB-UEQ 1201-1400 - square	1201 — 1400 x 55 mm	piece	229.46
LTUBE11105	TUB-UMQ 1-1000 — square	1 – 1000 x 55 mm	piece	111.18
LTUBE11106	TUB-UMQ 1001–1200 — square	1001 — 1200 x 55 mm	piece	127.37
LTUBE11107	TUB-UMQ 1201–1400 – square	1201 — 1400 x 55 mm	piece	229.46
LTUBE11606	TUB-UER 1-1000 — rectangular	1 – 1000 x 55 mm	piece	111.18
LTUBE11607	<b>TUB-UER 1001—1200</b> — rectangular	1001 - 1200 x 55 mm	piece	127.37
LTUBE11608	TUB-UER 1201—1400 — rectangular	1201 — 1400 x 55 mm	piece	222.49
LTUBE11609	TUB-UER 1401-1600 — rectangular	1401 — 1600 x 55 mm	piece	230.19
LTUBE11610	TUB-UER 1601—1800 — rectangular, manufactured in 2 parts	1601 — 1800 x 55 mm	piece	235.99
LTUBE11611	TUB-UER 1801—2000 — rectangular, manufactured in 2 parts	1801 – 2000 x 55 mm	piece	253.81
LTUBE11707	TUB-UMR 1-1000 — rectangular	1 – 1000 x 55 mm	piece	111.18
LTUBE11708	<b>TUB-UMR 1001–1200</b> — rectangular	1001 — 1200 x 55 mm	piece	127.37
LTUBE11709	TUB-UMR 1201-1400 — rectangular	1201 — 1400 x 55 mm	piece	222.49
LTUBE11710	<b>TUB-UMR 1401–1600</b> – rectangular	1401 — 1600 x 55 mm	piece	230.19
LTUBE11711	TUB-UMR 1601–1800 — rectangular, manufactured in 2 parts	1601 — 1800 x 55 mm	piece	235.99
LTUBE11712	TUB-UMR 1801–2000 — rectangular, manufactured in 2 parts	1801 — 2000 x 55 mm	piece	253.81
	TUB-LINE U — substrate elements, square or rectangular, for TUB-LIN	I <b>E</b> (linear drainage) — made to measure		
LTUBE94114	TUB-LINE UQ 800—900 — square	800- 900 x 800- 900 x 55 mm	piece	88.44
LTUBE94105	TUB-LINE UQ 900—1000 — square	900-1000 x 900-1000 x 55 mm	piece	111.18
LTUBE94112	<b>TUB-LINE UQ 1000—1200</b> — square	1000-1200 x 1000-1100 x 55 mm	piece	132.56
LTUBE94115	TUB-LINE UR 900-1200/800-900 - rectangular	900-1200 x 800- 900 x 55 mm	piece	125.33
LTUBE94106	TUB-LINE UR 1000—1200/900—1000 — rectangular	1000-1200 x 900-1000 x 55 mm	piece	132.56
LTUBE94113	TUB-LINE UR 1000-1200/1000-1100 - rectangular	1000-1200 x 1000-1100 x 55 mm	piece	132.56
LTUBE94107	TUB-LINE UR 1200-1400/900-1000 - rectangular	1200-1400 x 900-1000 x 55 mm	piece	227.91
LTUBE94108	TUB-LINE UR 1400–1600/900–1000 — rectangular	1400-1600 x 900-1000 x 55 mm	piece	230.27
LTUBE94116	TUB-LINE UR 1200-1400/1000-1100 - rectangular	1200-1400 x 1000-1100 x 55 mm	piece	213.41
LTUBE94117	TUB-LINE UR 1400–1600/1000–1100 – rectangular	1400-1600 x 1000-1100 x 55 mm		216.75



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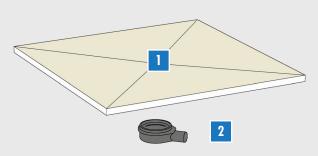
# Systems in wooden sub-constructions – separate drainage technology

**LUX ELEMENTS® shower base elements**, flat, <u>point</u> or <u>linear drainage</u>, for installation in wooden sub-constructions – ready for tiling!

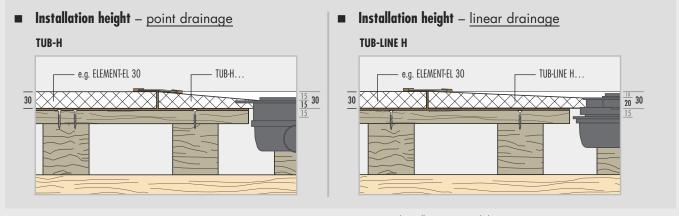
## **■** General properties

	TUB-H	TUB-LINE H
For barrier-free construction		
Height-adjustable drain system	page 100	page 87
Factory sealing	•	-
Grate fitting frame, factory sealed	-	•
Floor channel drain, factory sealed	•	•
Prefabricated gradient	•	•
Flat shower base height	•	•
Second drainage level	•	•
Click system for fastening the drain connection fitting	from page 100	page 104
Separate floor drain support, horizontal	page 102	page 104
Extensive accessories	page 106	page 106
Matching mounting accessories	•	•

#### **■** Basic principle



- Shower base element with flat shower base height, factory sealed, square or rectangular, with four-sided gradient, integrated and sealed floor drain system
  - Details design variants: page 87
  - Details format variants: page 87
- **Drain support** horizontal (DN50), simple, fast and safe mounting by means of click system without gluing or screwing
  - Details: from page 100 (point drainage)
  - Details: from page 104 (linear drainage)

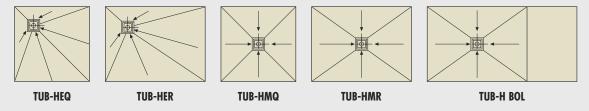


Measures without adhesive coating and tiles

#### ■ **Properties** – point drainage

Grates/grate fitting frames — compatible with all LUX ELEMENTS®-TUB-RA...variants, standard and design → page 100

**Design variants** — **basic shape:** square or rectangular, **gradient:** four-sided, **drain position:** corner or centre **Special features:** also as TUB-COMBI-S BOL with slope and shortening area, e.g. as bath tub replacement system → page 94



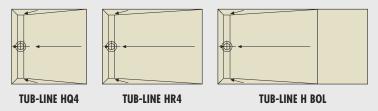
#### ■ Properties – linear drainage

**Cover rail / Floor channel drain — dimensions:**  $70 \times 650 \text{ mm}$ ,  $70 \times 750 \text{ mm}$  or  $70 \times 850 \text{ mm}$ , depending on the size of the shower base **Special features:** reversible cover rail for two design variants (brushed stainless steel and tileable rear side), tiling aid for clean tiling, height adjustable from 5 - 17 mm using height adapter, with odour trap



**Design variants** — basic shape: square or rectangular, gradient: four-sided, drain position: on shorter side

Special features: also as TUB-LINE H BOL with slope and shortening area, e.g. as bath tub replacement system → page 98



# Systems in wooden sub-constructions – separate drainage technology

■ Shower bases, square – standard formats

SIDE LENGTH - LENGTH						
		800 mm	900 mm	1000 mm	1100 mm	1200 mm
	800 mm	TUB-HEQ  → page 90  TUB-HMQ → page 90  TUB-LINE HQ4 → page 96				
	900 mm		TUB-HEQ  → page 90  TUB-HMQ → page 90  TUB-LINE HQ4 → page 96			
	1000 mm			TUB-HEQ  → page 90  TUB-HMQ → page 90  TUB-LINE HQ4 → page 96		
	1100 mm				TUB-HEQ  → page 90  TUB-HMQ → page 90  TUB-LINE HQ4 → page 96	
SIDE LENGTH – WIDTH	1200 mm					TUB-HEQ  → page 90  TUB-HMQ → page 90  TUB-LINE HQ4 → page 96

# ■ Shower bases, rectangular – standard formats

		SIDE LENGTH - SHORT SIDE		
		800 mm	900 mm	1000 mm
	900 mm	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96		
	1000 mm	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	
	1100 mm	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
	1200 mm	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
	1300 mm		TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
	1400 mm		TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
	1500 mm		TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
LONG SIDE	1600 mm		TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96	TUB-HER → page 92  TUB-HMR → page 93  TUB-LINE HR4 → page 96
SIDE LENGTH -	1800 mm	TUB-H BOL→ page 94 TUB-LINE H BOL→ page 98	TUB-H BOL→ page 94 TUB-LINE H BOL→ page 98	TUB-H BOL→ page 94 TUB-LINE H BOL→ page 98

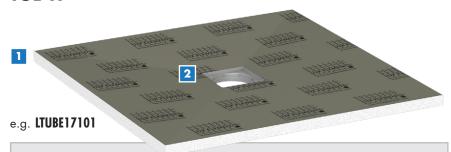
#### **LUX ELEMENTS**



LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with point dranage, for installation in wooden sub-constructions – separate drainage technology

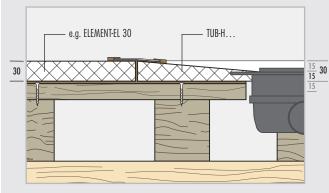
#### TUB-H



- **■** Basic principle
  - 1 Shower base element, hard foam support material square or rectangular, sealed, 4-sided gradient (15/30 mm)
  - 2 Floor drain fitting frame, integrated and sealed at the factory

- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated gradient (four-sided)
- Drainage technology and accessories
  - → from page 100

## $\blacksquare$ Installation height – Installation on wooden sub-constructions



**Please note:** A planning expert is to be consulted when intervening in components with load-bearing function. Furthermore, national guidelines and generally recognised codes of practice must be observed.

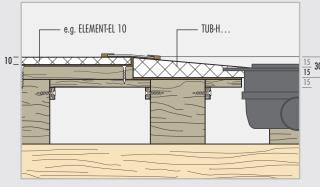








■ Installation height — Installation in wooden sub-constructions



**Please note:** A planning expert is to be consulted when intervening in components with load-bearing function. Furthermore, national guidelines and generally recognised codes of practice must be observed.





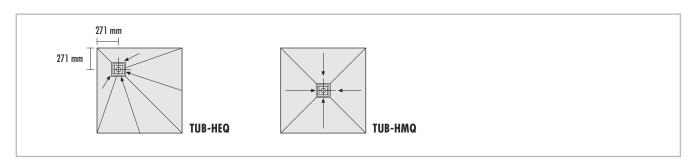




Shower bases with point dranage, for installation in wooden sub-constructions – <a href="mailto:separate">separate</a> drainage technology

## TUB-H

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €	
	<b>TUB-HEQ</b> — hard foam shower base elements, square, with integrated and sealed floor drain support frame $135 \times 135$ mm, drain in the corner, for installation in wooden sub-constructions. <b>Drainage technology and accessories</b> $\rightarrow$ <b>page 100</b> — <b>103</b>				
LTUBE17004	TUB-HEQ 800 — standard format	800 x 800 x 15/30 mm	piece	414.18	
LTUBE17001	TUB-HEQ 900 — standard format	900 x 900 x 15/30 mm	piece	430.27	
LTUBE17003	TUB-HEQ 1000 — standard format	1000 x 1000 x 15/30 mm	piece	449.66	
LTUBE17005	TUB-HEQ 1100 — standard format	1100 x 1100 x 15/30 mm	piece	470.69	
LTUBE17002	TUB-HEQ 1200 — standard format	1200 x 1200 x 15/30 mm	piece	491.73	
	<b>TUB-HMQ</b> — hard foam shower base elements, square, with integrated and sealed floor dr for installation in wooden sub-constructions. <b>Drainage technology and accessories</b>		m, drain in the	centre,	
LTUBE17104	TUB-HMQ 800 — standard format	800 x 800 x 15/30 mm	piece	414.18	
LTUBE17101	TUB-HMQ 900 — standard format	900 x 900 x 15/30 mm	piece	430.28	
LTUBE17103	TUB-HMQ 1000 — standard format	1000 x 1000 x 15/30 mm	piece	449.65	
LTUBE17105	TUB-HMQ 1100 — standard format	1100 x 1100 x 15/30 mm	piece	470.69	
LTUBE17102	TUB-HMQ 1200 — standard format	1200 x 1200 x 15/30 mm	piece	491.74	



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme. 

page 5

Shower bases with point dranage, for installation in wooden sub-constructions – <a href="mailto:separate">separate</a> drainage technology

#### **TUB-HER**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-HER</b> — hard foam shower base elements, rectangular, with integrated and sealed floo for installation in wooden sub-constructions. <b>Drainage technology and accessories</b>		5 mm, drain ir	the corner,
LTUBE17014	TUB-HER 900/800 — standard format	900 x 900 x 15/30 mm	piece	422.22
LTUBE17015	TUB-HER 1000/800 — standard format	1000 x 800 x 15/30 mm	piece	431.91
LTUBE17016	TUB-HER 1100/800 — standard format	1100 x 800 x 15/30 mm	piece	452.29
LTUBE17017	TUB-HER 1200/800 — standard format	1200 x 800 x 15/30 mm	piece	472.67
LTUBE17019	TUB-HER 1000/900 — standard format	1000 x 900 x 15/30 mm	piece	439.96
LTUBE17020	TUB-HER 1100/900 — standard format	1100 x 900 x 15/30 mm	piece	460.34
LTUBE17011	TUB-HER 1200/900 — standard format	1200 x 900 x 15/30 mm	piece	480.71
LTUBE17021	TUB-HER 1300/900 — standard format	1300 x 900 x 15/30 mm	piece	495.52
LTUBE17013	TUB-HER 1400/900 — standard format	1400 x 900 x 15/30 mm	piece	510.33
LTUBE17023	TUB-HER 1500/900 — standard format	1500 x 900 x 15/30 mm	piece	525.14
LTUBE17012	TUB-HER 1600/900 — standard format	1600 x 900 x 15/30 mm	piece	547.00
LTUBE17024	TUB-HER 1100/1000 — standard format	1100 x 1000 x 15/30 mm	piece	479.73
LTUBE17025	TUB-HER 1200/1000 — standard format	1200 x 1000 x 15/30 mm	piece	500.09
LTUBE17026	TUB-HER 1300/1000 — standard format	1300 x 1000 x 15/30 mm	piece	549.85
LTUBE17027	TUB-HER 1400/1000 — standard format	1400 x 1000 x 15/30 mm	piece	584.81
LTUBE17028	TUB-HER 1500/1000 — standard format	1500 x 1000 x 15/30 mm	piece	619.53
LTUBE17029	TUB-HER 1600/1000 — standard format	1600 x 1000 x 15/30 mm	piece	655.17



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Shower bases with point dranage, for installation in wooden sub-constructions – <a href="mailto:separate">separate</a> drainage technology

## **TUB-HMR**

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	<b>TUB-HMR</b> — hard foam shower base elements, rectangular, with integrated and sealed flo for installation in wooden sub-constructions. <b>Drainage technology and accessories</b>		5 mm, drain ir	the centre,
LTUBE17114	TUB-HMR 900/800 — standard format	900 x 900 x 15/30 mm	piece	422.22
LTUBE17115	TUB-HMR 1000/800 — standard format	1000 x 800 x 15/30 mm	piece	431.91
LTUBE17116	TUB-HMR 1100/800 — standard format	1100 x 800 x 15/30 mm	piece	452.29
LTUBE17117	TUB-HMR 1200/800 — standard format	1200 x 800 x 15/30 mm	piece	472.67
LTUBE17119	TUB-HMR 1000/900 — standard format	1000 x 900 x 15/30 mm	piece	439.96
LTUBE17120	TUB-HMR 1100/900 — standard format	1100 x 900 x 15/30 mm	piece	460.34
LTUBE17111	TUB-HMR 1200/900 — standard format	1200 x 900 x 15/30 mm	piece	480.71
LTUBE17121	TUB-HMR 1300/900 — standard format	1300 x 900 x 15/30 mm	piece	495.52
LTUBE17113	TUB-HMR 1400/900 — standard format	1400 x 900 x 15/30 mm	piece	510.33
LTUBE17123	TUB-HMR 1500/900 — standard format	1500 x 900 x 15/30 mm	piece	525.14
LTUBE17112	TUB-HMR 1600/900 — standard format	1600 x 900 x 15/30 mm	piece	547.00
LTUBE17124	<b>TUB-HMR</b> 1100/1000 — standard format	1100 x 1000 x 15/30 mm	piece	479.73
LTUBE17125	TUB-HMR 1200/1000 — standard format	1200 x 1000 x 15/30 mm	piece	500.09
LTUBE17126	TUB-HMR 1300/1000 — standard format	1300 x 1000 x 15/30 mm	piece	549.85
LTUBE17127	TUB-HMR 1400/1000 — standard format	1400 x 1000 x 15/30 mm	piece	584.81
LTUBE17128	TUB-HMR 1500/1000 — standard format	1500 x 1000 x 15/30 mm	piece	619.53
LTUBE17129	TUB-HMR 1600/1000 — standard format	1600 x 1000 x 15/30 mm	piece	655.17



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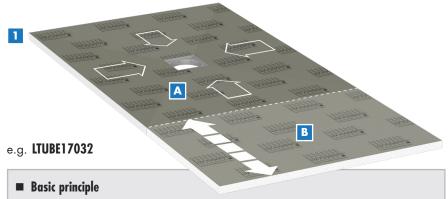


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with point dranage, for installation in wooden sub-constructions – for the substitution of bath tub, separate drainage technology

#### **TUB-H BOL**

■ Shower base, can be cut to size\*



1 - Shower base element, hard foam support material with integrated and sealed horizontal floor drain fitting frame consisting of:

A - Slope area, four-sided gradient (55/65 mm)
PLEASE NOTE: the fittings are to be located in the shower area

**B - Area without gradient**, length 600 mm

\* TUB-H BOL 1800/800: to 800 x 1200 mm TUB-H BOL 1800/900: to 900 x 1200 mm TUB-H BOL 1800/1000: to 1000 x 1200 mm

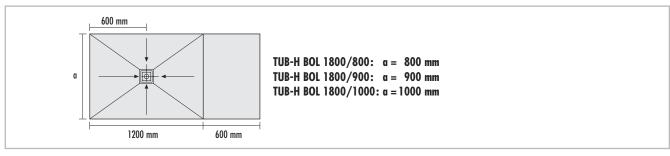
- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated gradient (four-sided)
- Can be shortened in length through area without gradient
- Drainage technology and accessories
  - → from page 100
- Accessories (optional):
  Matching benches RELAX-BA
  - → from page 126



Shower bases with point dranage, for installation in wooden sub-constructions – for the substitution of bath tub, <u>separate</u> drainage technology

#### **TUB-H BOL**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	<b>TUB-H BOL</b> — hard foam shower base elements for the substitution of bath tubs, with integrated and sealed floor drain support frame 135 x 135 mm, can be cut to length, <b>Drainage technology and accessories</b> $\rightarrow$ <b>page 100</b> — <b>103</b>	drain in the slope area in the cen	tre.	
LTUBE17031	TUB-H BOL 1800/800 — standard format can be cut to length to minimum 800 x 1200 mm, slope area from 800 x 1200 mm	1800 x 800 x 15/30 mm	piece	568.38
LTUBE17018	TUB-H BOL 1800/900 — standard format can be cut to length to minimum 900 x1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 15/30 mm	piece	588.86
LTUBE17032	TUB-H BOL 1800/1000 — standard format can be cut to length to minimum 1000 x 1200 mm, slope area from 1000 x 1200 mm	1800 x 1000 x 15/30 mm	piece	668.56



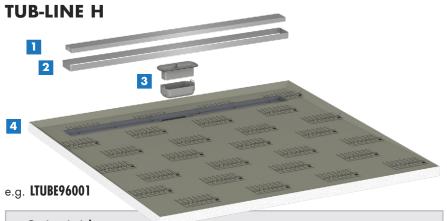
→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.





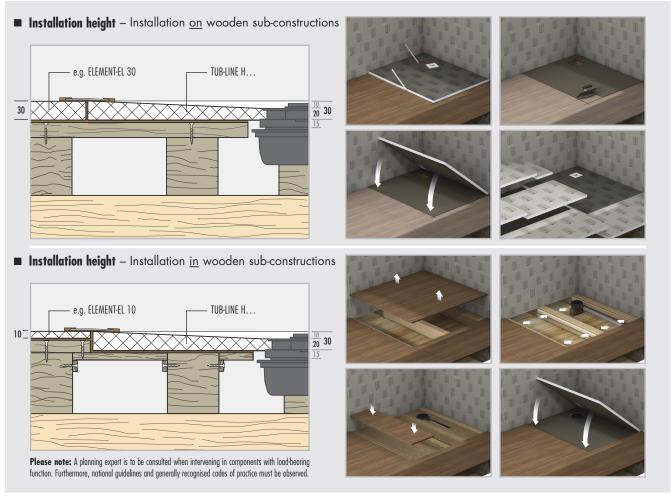
LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with linear dranage, for installation in wooden sub-constructions – separate drainage technology



- **■** Basic principle
  - 1 Cover rail, brushed stainless steel, tileable on the rear side
  - 2 Tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material square or rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required), one- or four-sided gradient

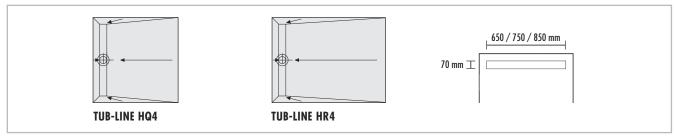
- Shower base element with integrated and sealed floor channel drain
- Prefabricated gradient (one-sided/four-sided)
- Factory sealing
- Reversible channel cover rail offers two design options
- lacktriangle Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Drainage technology and accessories
  - → from page 104



Shower bases with linear dranage, for installation in wooden sub-constructions – <a href="mailto:separate">separate</a> drainage technology

## **TUB-LINE H**

#### ■ Product specifications



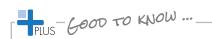
ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €			
	<b>TUB-LINE HQ4</b> — hard foam shower base elements, with 4-sided gradient, with integr shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileab from $5-17$ mm, for installation in wooden sub-constructions. <b>Drainage technolog</b>	ole on the rear side, with odour trap, height					
	with floor channel drain 70 x 650 mm						
LTUBE96006	TUB-LINE HQ4 800 — square, standard format	800 x 800 x 20/30 mm	piece	917.04			
	with floor channel drain 70 x 750 mm						
LTUBE96001	TUB-LINE HQ4 900 — square, standard format	900 x 900 x 20/30 mm	piece	941.02			
	mit floor channel drain 70 x 850 mm						
LTUBE96003	TUB-LINE HQ4 1000 — square, standard format	1000 x 1000 x 20/30 mm	piece	965.00			
LTUBE96007	TUB-LINE HQ4 1100 — square, standard format	1100 x 1100 x 20/30 mm	piece	1009.02			
LTUBE96004	TUB-LINE HQ4 1200 — square, standard format	1200 x 1200 x 20/30 mm	piece	1053.04			
	with floor channel drain 70 x 650 mm						
LTUBE96008	TUB-LINE HR4 900/800 — rectangular, standard format	900 x 800 x 20/30 mm	piece	903.56			
LTUBE96009	TUB-LINE HR4 1000/800 — rectangular, standard format	1000 x 800 x 20/30 mm	piece	919.42			
LTUBE96010	TUB-LINE HR4 1100/800 — rectangular, standard format	1100 x 800 x 20/30 mm	piece	935.30			
LTUBE96011	TUB-LINE HR4 1200/800 — rectangular, standard format	1200 x 800 x 20/30 mm	piece	951.16			
	with floor channel drain 70 x 750 mm						
LTUBE96012	TUB-LINE HR4 1000/900 — rectangular, standard format	1000 x 900 x 20/30 mm	piece	948.03			
LTUBE96013	TUB-LINE HR4 1100/900 — rectangular, standard format	1100 x 900 x 20/30 mm	piece	965.55			
LTUBE96002	TUB-LINE HR4 1200/900 — rectangular, standard format	1200 x 900 x 20/30 mm	piece	992.36			
LTUBE96014	TUB-LINE HR4 1300/900 — rectangular, standard format	1300 x 900 x 20/30 mm	piece	1019.17			
LTUBE96005	TUB-LINE HR4 1400/900 — rectangular, standard format	1400 x 900 x 20/30 mm	piece	1046.94			
LTUBE96015	TUB-LINE HR4 1500/900 — rectangular, standard format	1500 x 900 x 20/30 mm	piece	1074.70			
LTUBE96016	TUB-LINE HR4 1600/900 — rectangular, standard format	1600 x 900 x 20/30 mm	piece	1088.33			
	with floor channel drain 70 x 850 mm	'		'			
LTUBE96017	TUB-LINE HR4 1100/1000 — rectangular, standard format	1100 x 1000 x 20/30 mm	piece	1026.56			
LTUBE96018	TUB-LINE HR4 1200/1000 — rectangular, standard format	1200 x 1000 x 20/30 mm	piece	1053.38			
LTUBE96019	TUB-LINE HR4 1300/1000 — rectangular, standard format	1300 x 1000 x 20/30 mm	piece	1080.19			
LTUBE96020	TUB-LINE HR4 1400/1000 — rectangular, standard format	1400 x 1000 x 20/30 mm	piece	1107.96			
LTUBE96021	TUB-LINE HR4 1500/1000 — rectangular, standard format	1500 x 1000 x 20/30 mm	piece	1135.72			
LTUBE96022	TUB-LINE HR4 1600/1000 — rectangular, standard format	1600 x 1000 x 20/30 mm	<u> </u>	1152.65			



<sup>→</sup> www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



<sup>→</sup> Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

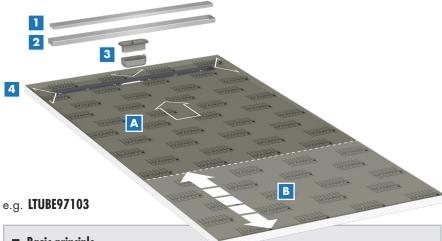


LUX ELEMENTS manufactures customised products for TUB. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.  $\rightarrow$  page 5

Shower bases with point dranage, for installation in wooden sub-constructions – for the substitution of bath tub, separate drainage technology

#### **TUB-LINE H BOL**

■ Shower base, can be cut to size\*



- **■** Basic principle
  - 1 Cover rail, brushed stainless steel, tileable on the rear side
  - 2 Tiling aid, for clean tiling
  - 3 Odour trap, integrated into the drain frame
  - 4 Shower base element, hard foam support material rectangular, sealed, with integrated and sealed floor channel drain, incl. height adapter (can be cut as required) consisting of:
    - A Slope area, four-sided gradient (30/45 mm) PLEASE NOTE: the fittings are to be located in the shower area
    - B Area without gradient, length 600 mm

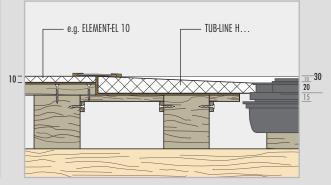
- Shower base element with integrated and sealed floor channel drain
- Reversible channel cover rail offers two design options
- Factory sealing
- Prefabricated gradient (four-sided)
- Clean tiling with tiling aid
- Height-adjustable for optimum adaptation to covering thickness
- Can be shortened in length through area without gradient
- Drainage technology and accessories
  - → from page 104
- Accessories (optional): Matching benches RELAX-BA
  - → from page 126

\* TUB-LINE H BOL 1800/800: to 800 x 1200 mm TUB-LINE H BOL 1800/900: to 900 x 1200 mm TUB-LINE H BOL 1800/1000: to 1000 x 1200 mm

■ Installation height - Installation on wooden sub-constructions



■ Installation height - Installation in wooden sub-constructions

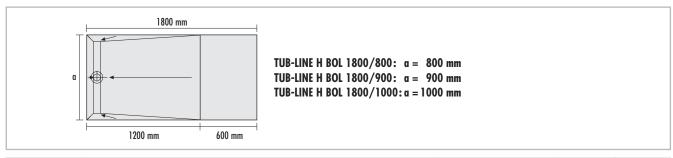


Please note: A planning expert is to be consulted when intervening in components with loadbearing function. Furthermore, national guidelines and generally recognised codes of practice must be observed.

Shower bases with point dranage, for installation in wooden sub-constructions – for the substitution of bath tub, separate drainage technology

## **TUB-LINE H BOL**

#### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €
	<b>TUB-LINE H BOL</b> — hard foam shower base elements for the substitution of bath tubs, with 4-s on shorter side, with cover rail and tiling aid made of brushed stainless steel, cover rail tileable on adapter from $5-17$ mm. <b>Drainage technology and accessories</b> $\rightarrow$ <b>page 104</b>	0 ,		
	with floor channel drain 70 x 650 mm			
LTUBE97102	TUB-LINE H BOL 1800/800 — standard format can be cut to length to minimum 800 x 1200 mm, slope area from 800 x 1200 mm	1800 x 800 x 20/30 mm	piece	1050.40
	with floor channel drain 70 x 750 mm			
LTUBE97101	TUB-LINE H BOL 1800/900 — standard format can be cut to length to minimum 900 x1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 20/30 mm	piece	1095.70
	with floor channel drain 70 x 850 mm			
LTUBE97103	TUB-LINE H BOL 1800/1000 — standard format can be cut to length to minimum 1000 x 1200 mm, slope area from 1000 x 1200 mm	1800 x 1000 x 20/30 mm	piece	1192.42

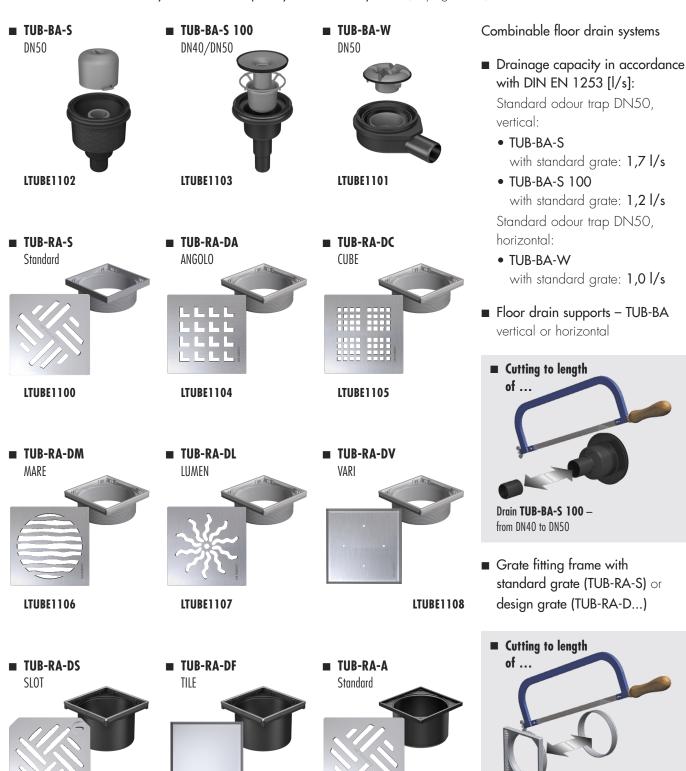


→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



# Drainage technology and accessories – point drainage

**TUB floor drain systems** – a general differentiation is made in the drain systems for the TUB shower bases between free combinable systems and completely assembled systems (→ page 102).



LTUBE 1001

Grate fitting frame -

universal height adjustment to the covering thickness

LTUBE1110

LTUBE1109

# Combinable floor drain systems - point drainage

## TUB-BA + TUB-RA

#### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width	UNIT	PRICE / Unit €
	TUB-BA — floor drain supports			
LTUBE1102	TUB-BA-S — floor drain support DN50 vertical, for 160 mm core drill hole, with odour trap		set	50.94
LTUBE1103	TUB-BA-S 100 — floor drain support DN40/DN50 vertical, for 100 mm core drill hole, with odour trap		set	50.94
LTUBE1101	TUB-BA-W — floor drain support DN50 horizontal, with odour trap		set	42.54
	TUB-RA <sup>(1)</sup> — grate fitting frame with standard or design grate	·		·
LTUBE1100	TUB-RA-S — grate fitting frame made of ABS and standard stainless steel grate, universal height adjustment to suit tile thickness is possible	external frame dimensions: 130 x 130 mm grate: 120 x 120 mm	set	33.50
LTUBE1104	<b>TUB-RA-DA</b> — grate fitting frame made of ABS, with frame and design grate 'ANGOLO' made of stainless steel, universal height adjustment to suit tile thickness is possible	external frame dimensions: 132 x 132 mm, grate: 120 x 120 mm	set	105.75
LTUBE1105	TUB-RA-DC — grate fitting frame made of ABS, with frame and design grate 'CUBE' made of stainless steel, universal height adjustment to suit tile thickness is possible	external frame dimensions: 132 x 132 mm, grate: 120 x 120 mm	set	105.75
LTUBE1106	<b>TUB-RA-DM</b> — grate fitting frame made of ABS, with frame and design grate 'MARE' made of stainless steel, universal height adjustment to suit tile thickness is possible	external frame dimensions: 132 x 132 mm, grate: 120 x 120 mm	set	105.75
LTUBE1107	TUB-RA-DL — grate fitting frame made of ABS, with frame and design grate 'LUMEN' made of stainless steel, universal height adjustment to suit tile thickness is possible	external frame dimensions: 132 x 132 mm, grate: 120 x 120 mm	set	105.75
LTUBE1108	<b>TUB-RA-DV</b> <sup>(2)</sup> — grate fitting frame made of ABS, with frame made of stainless steel and tileable cover 'VARI' made of stainless steel, universal height adjustment to suit tile thickness is possible	external frame dimensions: 132 x 132 mm, grate: 110 x 110 mm	set	105.75
LTUBE1110	<b>TUB-RA-DS</b> — grate fitting frame made of ABS, with frame made of stainless steel and design grate 'SLOT' made of stainless steel, universal height adjustment to suit tile thickness is possible, with locking system	external frame dimensions: 132 x 132 mm, grate: 120 x 120 mm	set	137.31
LTUBE1109	<b>TUB-RA-DF</b> <sup>(3)</sup> — grate fitting frame made of ABS, with frame made of stainless steel and tileable plastic cover 'TILE', universal height adjustment to suit tile thickness is possible, with locking system	external frame dimensions: 132 x 132 mm, cover: 110 x 110 mm	set	161.62
LTUBE1001	<b>TUB-RA-A</b> — grate fitting frame made of ABS, with standard stainless steel grate, 120 x 120 mm, overall height: 85 mm, universal height adjustment to suit tile thickness is possible	external frame dimensions: 130 x 130 mm, frame height: 9 mm	set	49.15

To fit all LUX ELEMENTS®-TUB shower base elements and shower drain element TUB-MQ-SET 300  $\cdot$  (1) Thickness of surface covering (tile and adhesive): TUB-RA-S/DA/DC/DM/DL/DS: for the shower base: minimum 5 mm / for the tileable covering: 8 mm / (3) TUB-RA-DF: for the shower base: minimum 14 mm / for the tileable covering: 11 mm  $\cdot$  NOTE: Flow capacity when using design grates and/or accessories — see data sheet TUB.



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



# ■ Drainage technology and accessories – point drainage

**TUB floor drain systems** – a general differentiation is made in the drain systems for the TUB shower bases between free combinable systems (→ page 100) and completely assembled systems.



Complete floor drain systems –
Set consisting of standard grate
with grate fitting frame and vertical
or horizontal floor drain support

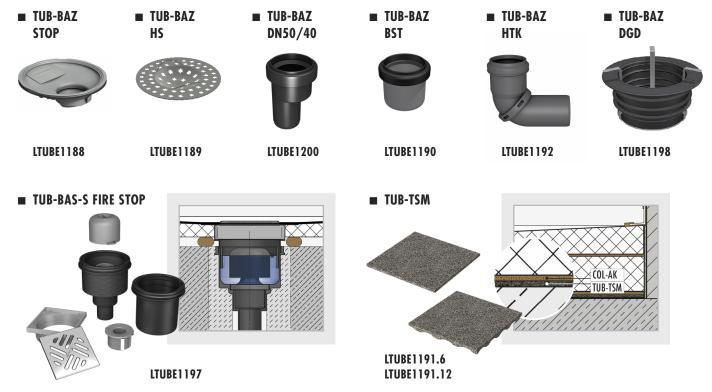
- Drainage capacity in accordance with DIN EN 1253 [l/s]:
   Standard odour trap DN50,
  - TUB-BAS-S with standard grate: 1,7 l/s

vertical:

- TUB-BAS-S 100 with standard grate: 1,2 l/s Standard odour trap DN50, horizontal:
- TUB-BAW-S with standard grate: 1,0 l/s

Drainage technology - point drainage, accessories

#### **TUB**



# Complete floor drain systems – point drainage

## TUB-BA...-S

#### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width	UNIT	PRICE / UNIT €
	TUB-BAS — complete floor drain systems (sets)			
LTUBE1180	<b>TUB-BAS-S</b> — floor drain support <b>DN50 vertical</b> , for <b>160 mm core drill hole</b> , with odour trap, incl. grate fitting frame made of ABS and standard stainless steel grate, universal height adjustment to suit tile thickness is possible	external frame dimensions 130 x 130 mm grate: 120 x 120 mm	set	77.43
LTUBE1193	<b>TUB-BAS-S 100</b> — floor drain support <b>DN40/DN50 vertical</b> , for <b>100 mm core</b> drill hole, with odour trap, incl. grate fitting frame made of ABS and standard stainless steel grate, universal height adjustment to suit tile thickness is possible	external frame dimensions 130 x 130 mm grate: 120 x 120 mm	set	77.43
LTUBE1184	<b>TUB-BAW-S</b> — floor drain support <b>DN50 horizontal</b> , with odour trap, incl. grate fitting frame made of ABS and standard stainless steel grate, universal height adjustment to suit tile thickness is possible	external frame dimensions 130 x 130 mm grate: 120 x 120 mm	set	69.61



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



 $\rightarrow$  **Determining material requirements** — get a complete bill of materials with the help of the **online calculator** ( $\rightarrow$  page 7). Simply click on the icon at **www.luxelements.com** 

# Drainage technology - point drainage, accessories

#### **TUB**

#### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE1188	TUB-BAZ STOP — odour, foam and vermin barrier; can also be retrofitted to existing installed drains		piece	66.48
LTUBE1189	TUB-BAZ HS — removable hair trap can also be retrofitted to existing installed drains		piece	22.78
LTUBE1200	TUB-BAZ DN50/40 — reducer, DN50 to DN40, with lip seal		piece	18.95
LTUBE1190	TUB-BAZ BST — adapter, DN50 to British Standard		piece	13.48
LTUBE1192	<b>TUB-BAZ HTK</b> – elbow, DN50, swivel joint $0-87^{\circ}$ (infinitely variable)		piece	19.98
LTUBE1198	<b>TUB-BAZ DGD</b> — conduit seal for <b>core drill hole in diameter 160 mm</b> , with fire protection in conjunction with TUB-BAS-S FIRE STOP		piece	160.01
LTUBE1197	<b>TUB-BAS-S FIRE STOP</b> — floor drain support <b>DN50 vertical</b> , for <b>160 mm core drill hole</b> , with odour trap, incl. grate fitting frame made of ABS and standard stainless steel grate, incl. adapter part TUB-BAZ VER and fire-protection component	external frame dimensions: 130 x 130 mm, grate: 120 x 120 mm	set	243.94
LTUBE1191.6	<b>TUB-TSM 6</b> — impact sound insulating mat, 6 mm for LUX ELEMENTS® shower base elements	1250 x 1250 x 6 mm	piece	60.88
LTUBE1191.12	<b>TUB-TSM 12</b> — impact sound insulating mat, 12 mm for LUX ELEMENTS® shower base elements, for elevated requirements	1250 x 1250 x 12 mm	piece	88.05

# ■ Drainage technology and accessories – linear drainage

# TUB-LINE floor drain systems -

To fit all LUX ELEMENTS®-TUB-LINE shower bases and floor channel drains



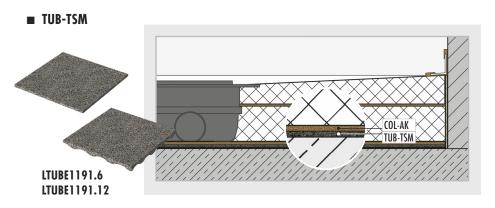
- Drainage capacity in accordance with DIN EN 1253 [l/s]: vertical:
  - TUB-LINE BA-S: 0,8 l/s horizontal:
  - TUB-LINE BA-W 22: 0,8 l/s

Drainage technology - linear drainage, accessories

## **TUB-LINE / TUB**







Drainage technology – linear drainage, accessories

## **TUB-LINE**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	UNIT	PRICE / Unit €
LTUBE1113	TUB-LINE BA-S — floor drain support DN50 vertical, for 160 mm core drill hole, without odour trap	piece	49.11
LTUBE1112.22	TUB-LINE BA-W 22 — floor drain support DN50 horizontal, without odour trap	piece	41.60
LTUBE1112.50	TUB-LINE BA-W 50 — floor drain support DN50 horizontal, without odour trap, to fit TUB-LINE BA-GV 50	piece	48.80

Drainage technology - linear drainage, accessories

# **TUB-LINE / TUB**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
LTUBE1115.50	TUB-LINE BA-GV 50 — odour trap, sealing water height 50 mm, to fit		piece	28.12
LTUBE1288	<b>TUB-LINE BAZ STOP</b> — odour, foam and vermin barrier, can also be retrofitted to existing installed channel drains for the design variants TUB-LINE		piece	65.07
LTUBE1114	TUB-BAZ HS — removable hair trap can also be retrofitted to existing installed channel drains for the design variants TUB-LINE		piece	22.75
LTUBE1200	TUB-BAZ DN50/40 — reducer, DN50 to DN40, with lip seal		piece	18.95
LTUBE1190	TUB-BAZ BST — adapter, DN50 to British Standard,		piece	13.48
LTUBE1192	<b>TUB-BAZ HTK</b> — elbow, DN50, swivel joint $0-87^{\circ}$ (infinitely variable)		piece	19.98
LTUBE1198	TUB-BAZ DGD — conduit seal for core drill hole in diameter 160 mm with fire protection in conjunction with TUB-LINE BA-S FIRE STOP		piece	160.01
LTUBE1289	TUB-LINE BA-S FIRE STOP — floor drain support DN50 vertical, for 160 mm core drill hole, with odour trap, incl. adapter part TUB-BAZ VER and fire-protection component		set	243.94
LTUBE1191.6	<b>TUB-TSM 6</b> — impact sound insulating mat, 6 mm for LUX ELEMENTS® shower base elements	1250 x 1250 x 6 mm	piece	60.88
LTUBE1191.12	<b>TUB-TSM 12</b> — impact sound insulating mat, 12 mm for LUX ELEMENTS® shower base elements, for elevated requirements	1250 x 1250 x 12 mm	piece	88.05



→ www.luxelements.com — for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



#### **LUX ELEMENTS**

## Mounting accessories for TUB and TUB-LINE

#### **TUB-KIT**

#### **■ TUB-KIT UNI GK**



- Necessary mounting material for installation in one kit
- Further mounting material → from page 28

## **TUB-KIT UNI GK** – components

#### **■ COL-AK**



#### **Hazard class** STOT SE

Skin Irrit.

Eye Dam.



# Hazard category

2

1

Danger

### Hazard statement

H335 — May cause respiratory irritation
H315 — Causes skin

irritation H318 — Causes serious

eye damage

#### ■ Fixing adhesive – COL-AK

- Ready-mixed dry mortar
- For the attachment, levelling and adhesion of LUX ELEMENTS® hard foam support elements
- Stable, fast bonding, waterproof

## ■ DRY-ASK



## Hazard class

Skin Irrit.

Eye Dam.

# Hazard category

2

1

Danger

#### Hazard statement

H315 — Causes skin irritation

**H318** — Causes serious eye damage

#### ■ Sealing filler – DRY-ASK

- Single-component, water-impermeable, crack-bridging and flexible sealing compound
- For large seals on LUX ELEMENTS® hard foam support elements

#### ■ DRY-DB



#### ■ DRY-DBIE



#### ■ Sealing tape – DRY-DB

- Tear-resistant, elastic and vapour-permeable special tissue
- For connection sealing in conjunction with **DRY-ASK** sealing filler or shower bases
- For inner corners (DRY-DBIE)

# Mounting accessories for TUB and TUB-LINE

# **TUB-KIT**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	UNIT	PRICE / Unit €
LTUBE1098	TUB-KIT UNI GK — mounting kit for shower bases: 15 kg COL-AK, 3.5 kg DRY-ASK, 10 m DRY-DB, 2 pieces DRY-DBIE (inner corners)	kit	174.59



→ www.luxelements.com — for further information. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



# LUX ELEMENTS — Systems for bathroom and shower



# Bathroom design

Here you will find all LUX ELEMENTS products for bathroom design as a supplement to bathroom construction (from page 10). Whether claddings for bath tubs or or whirlpools, separate components such as washstands, bath tub construction kits, niches, bench seats or partition walls: all products are both design element and substrate for tiles, panels and plaster.



www.luxelements.com

# Systems for bathroom design

# Content

1	Bath tub surrounds — LUX ELEMENTS®-TOP	
	■ TOP-TR PLUS — bath tub surrounds, individually made to measure	
	■ TOP-WP — removable whirlpool cladding	
	■ TOP-WP PLUS — whirlpool cladding, individually made to measure	114
2	Washstands — LUX ELEMENTS®-LAVADO	
	■ LAVADO-FLOAT — washstands in a "floating" design ■ LAVADO PLUS — washstands, individually made to measure	
	Bath tubs — LUX ELEMENTS®-RELAX-BW	
	■ RELAX-BW — bath tubs	120
	■ RELAX-BW PLUS — bath tubs, individually made to measure	
3	Niches — LUX ELEMENTS®-RELAX-NI	
	■ RELAX-NI M — square	124
	■ RELAX-NI L — rectangular, 1 shelf	124
	■ RELAX-NI XL — rectangular, 2 shelves	124
4	Benches — LUX ELEMENTS®-RELAX-BA	
	■ RELAX-BA	126
	■ RELAX-BA-CO FLOAT — "floating" design, for corners	
	■ RELAX-BA FLOAT — "floating" design, for niches	128
	■ RELAX-BA-L — backrests	130
	■ RELAX-BA HE-E / HE-E L — heating	130
	■ RELAX-BA-LI L-WW — light	
	■ RELAX-BA CUT — easy to cut	
	■ RELAX-BA-L E/R 1200 — backrests	134
5	Shower partition walls — LUX ELEMENTS®-RELAX-TW	
	■ RELAX-TW — shower partition walls	136
	■ RELAX-TW NI — individual niche milling	136
	■ RELAX-TW LI-WW — LED lighting	
	■ RELAX-TW EH — heating	136

## ■ TOP-TR... PLUS – individually made to measure

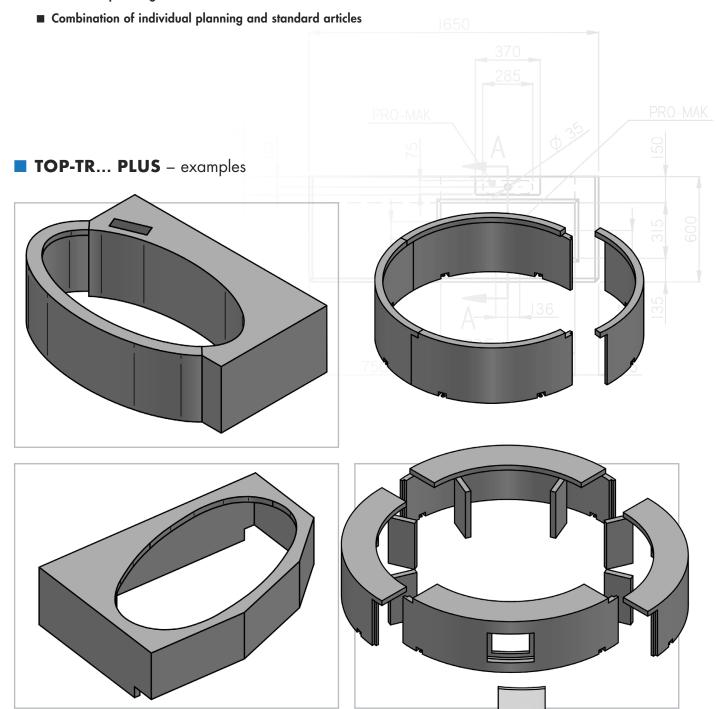
Would you like a non-standard bath tub surround? No problem! Whether an extra shelf, an unusual shape or installation situation: LUX ELEMENTS manufactures your custom-made product.

### Shapes

Bath tubs are available in countless variants. The standard range ( page 24) is therefore limited to cladding elements for standard rectangular bath tubs. In addition, LUX ELEMENTS produces alternative shapes and sizes for all installation situations. Round, oval or pologonal, one of a kind or a series.

PLUS

- The TOP-TR system enables
  - Combination of pre-designed components and technical articles
  - Individual planning

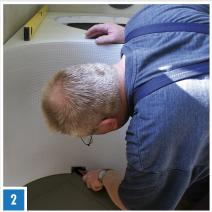


## ■ TOP-TR... PLUS – example: the cladding of an elliptical shaped bath tub

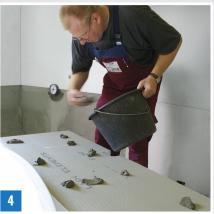


















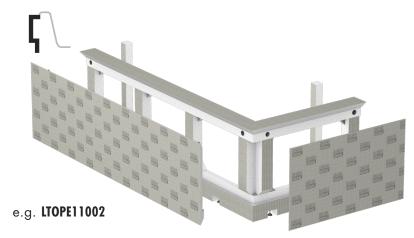
- 1 The prefabricated parts are leveled parts with a sprit level. Afterwards the dimensional and fitting accuracy is checked.
- **2** The height adjustment of the cladding elements is made with the help of adjustable feet.
- **3** Then the holes are pre-drilled through the cladding after which it is removed and the holes are drilled fully.
- **4** Dots of COL-AK (→ page 28) fixing adhesive are applied on the rear of the cladding where the holes have been drilled.
- Then the cladding is glued with its rear side to the wall and anchored with FIX-FID
   (→ page 26) hammer fix plugs.
- 6 The bath tub is inserted when all fixed parts are anchored. The pipes are connected afterwards and the remaining loose elements are glued to the elements anchored on the wall. The COL-MK (→ page 28) mounting adhesive is used for this.



## Removable whirlpool claddings

### **TOP-WP**

**■ TOP-WP** 



■ Whirlpool shapes — all whirlpool claddings are equipped with footboard and ledge:



Rectangular and straight

shapes - TOP-WP G



Quadrant shapes

TOP-WP V



Hexagonale shapes

TOP-WP S





Oval shapes Trapezoidal shapes TOP-WP O TOP-WP T



LUX ELEMENTS manufactures customised products for TOP. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

- → page 5 / page 114
- With footboard and ledge
- Mounting by means of metal plug connection



- Additionally held by magnets in case of round shapes
- Easily removable for maintenance and repair
- Available as a made to measure product

Removable whirlpool cladding - accessories

### **TOP-WP**

■ TOP-WP P









■ TOP-WP REV 300



**■ TOP-KIT WP** 



LTOPE10005

## Platform for corner installation – TOP-WP P

- Suitable for whirlpool cladding TOP-WP S 1900
- For compensation of the cavity behind the whirlpool tub

### ■ LED lighting - TOP-WP LI

- LED light rope warm white
- Made-to-measure for each whirlpool cladding TOP-WP

# ■ Maintenance opening – TOP-WP REV 300

 Supplied loose, incl. appropriate milling in the whirlpool cladding

### ■ Mounting accessories – TOP-KIT WP

Mounting accessories for whirlpool claddings TOP-WP consisting of:

- 10 hammer fix plugs FIX-FID 110
- 20 screw plugs FIX-SD 80
- 1 cartridge mounting adhesive COL-MK

## Removable whirlpool claddings

### **TOP-WP**

### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Thickness	UNIT	PRICE / UNIT €
	TOP-WP — hard foam whirlpool cladding elements, removable, design variant: with footboard	and ledge		
LTOPE11001	TOP-WP G 1900 — 1x long side, for rectangular and straight shapes tub length up to 1900 mm	made to measure	set	799.38
LTOPE11002	<b>TOP-WP G 1900/900</b> — $1x$ head- and $1x$ long side, for rectangular and straight shapes tub length up to 1900 mm, tub width up to 900 mm	made to measure	set	1153.01
LTOPE12001	TOP-WP V 1500 — 1x quadrant side, for quadrant shapes, tub length and width up to 1500 mm	made to measure	set	1813.55
LTOPE13001	<b>TOP-WP S 1900</b> — 2x head- and 1x long side, for hexagonal shapes tub length up to 1900 mm, tub width up to 900 mm	made to measure	set	1295.39
LTOPE14001	TOP-WP O 1900/900 — 1x oval side, 1x long side, for oval shapes, tub length up to 1900 mm, tub width up to 900 mm	made to measure	set	1848.49
LTOPE15001	TOP-WP T 1900/900 — 1x head- and 1x long side, for trapezoidal shapes tub length up to 1900 mm, tub width up to 900 mm	made to measure	set	1169.89



→ www.luxelements.com — for further information on 'TOP'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

## Removable whirlpool cladding - accessories

### **TOP-WP**

### ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Thickness	UNIT	PRICE / UNIT €
	<b>TOP-WP P</b> — platform for corner installation			
LTOPE13002	<b>TOP-WP P</b> — suitable for whirlpool cladding TOP-WP S 1900	made to measure	set	438.47
	TOP-WP LI-WW — LED light rope warm white, protection class IP 67, 24 V, 5 m supply cable,	incl. power supply unit		
LTOPE11011	TOP-WP LI-WW G 1900 — for whirlpool cladding TOP-WP G 1900	made to measure	set	282.01
LTOPE11012	<b>TOP-WP LI-WW G 1900/900</b> — for whirlpool cladding TOP-WP G 1900/900	made to measure	set	384.20
LTOPE12011	TOP-WP LI-WW V 1500 — for whirlpool cladding TOP-WP V 1500	made to measure	set	333.30
LTOPE13011	TOP-WP LI-WW S 1900 — for whirlpool cladding TOP-WP S 1900	made to measure	set	411.73
LTOPE14011	<b>TOP-WP LI-WW O 1900/900</b> — for whirlpool cladding TOP-WP O 1900/900	made to measure	set	336.96
LTOPE15011	<b>TOP-WP LI-WW T 1900/900</b> — for whirlpool cladding TOP-WP T 1900/900	made to measure	set	367.55
	TOP-WP REV — maintenance opening			
LTOPE16000	<b>TOP-WP REV 300</b> — supplied loose, incl. appropriate milling in the whirlpool cladding and fillers for covering thicknesses of 2 or 12 mm	300 x 300 mm	surcharge	183.55
	TOP-KIT WP — mounting kit			
LTOPE10005	<b>TOP-KIT WP</b> — for whirlpool claddings TOP-WP: 10 pieces FIX-FID 110, 20 pieces FIX-SD 80, 1 cartridge COL-MK		kit	41,44



→ www.luxelements.com — for further information on 'TOP'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.



→ Determining material requirements — get a complete bill of materials with the help of the online calculator (→ page 7). Simply click on the icon at www.luxelements.com

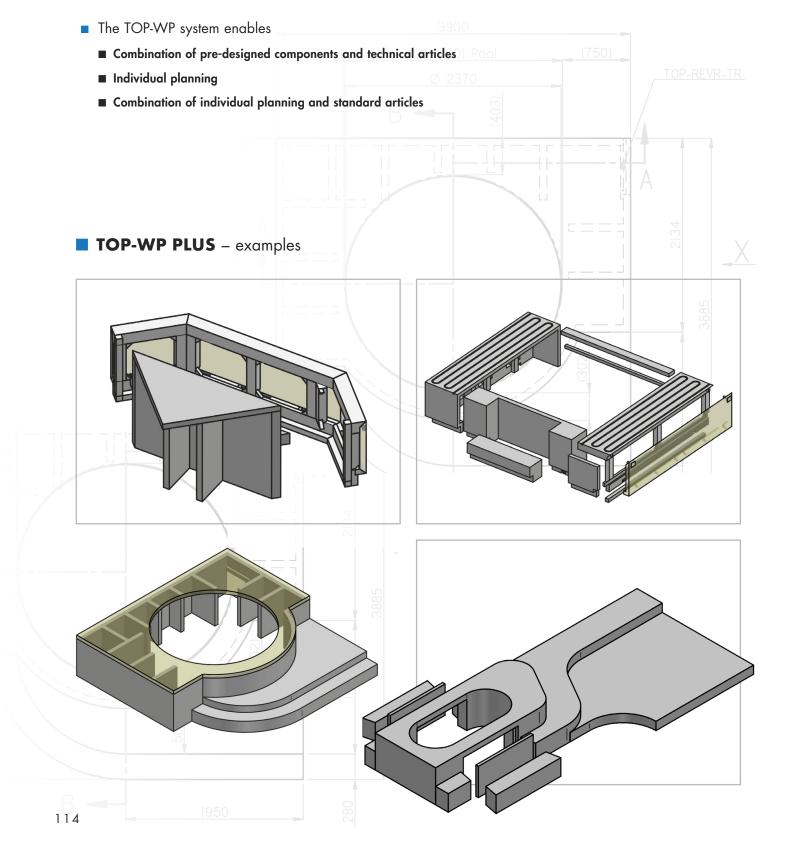
## ■ TOP-WP PLUS – individually made to measure

Would you like a non-standard whirpool surround? No problem! Whether an extra shelf, an unusual shape or installation situation: LUX ELEMENTS manufactures your custom-made product.

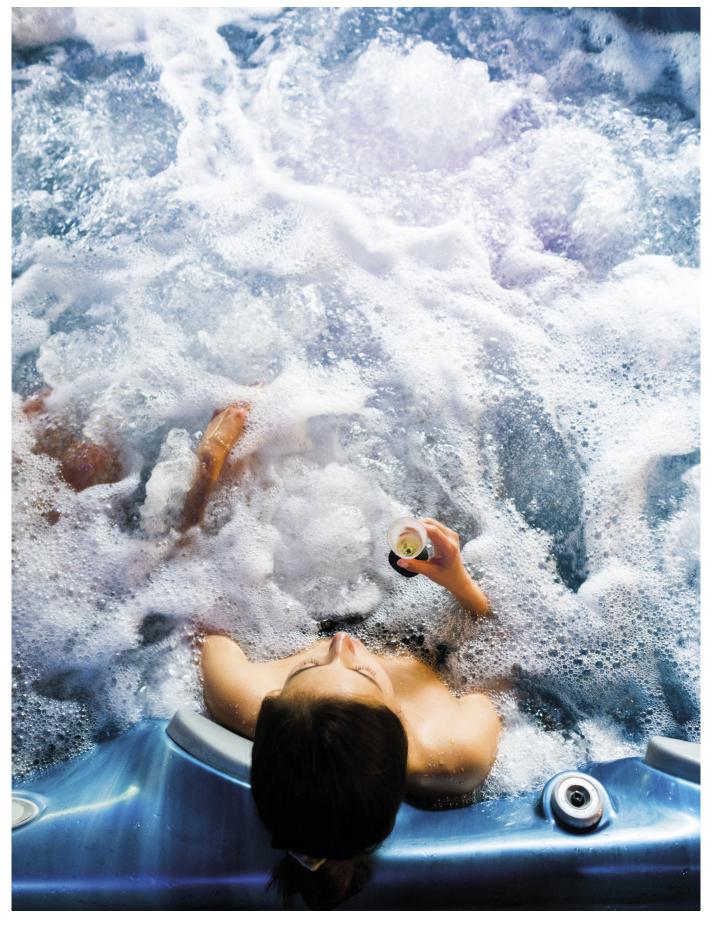
### Shapes

Whirlpools are available in countless variants. The standard range ( $\rightarrow$  page 112) shows only a small selection of possible options. In addition, LUX ELEMENTS produces alternative shapes and sizes for all installation situations. One of a kind or a series.





# ■ TOP-WP PLUS – Removable whirlpool cladding



Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for LAVADO. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5 / page 119

Washstands – even, without recess

### LAVADO-FLOAT G

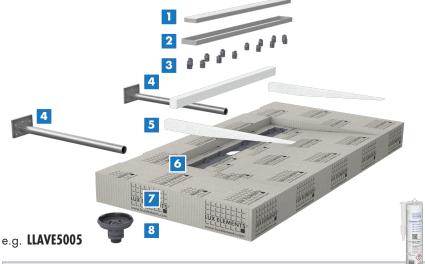


- **■** System components
  - 1 Stainless steel brackets, 450 mm in length
  - 2 Washstand panel, hard foam support material, even

- Stable suspension on stainless steel brackets
- Can be shortened at the sides
- Installation possible on masonry and stud frames
- With channel drain: The system offers two design options due to a reversible channel cover rail
- Incl. 1 cartridge (290 ml) mounting adhesive COL-MK
- As standard format or made to measure
- Accessorie (optional): LED light rope for the indirect lighting
  - → page 119

Washstands - with channel drain, sloping recess

# LAVADO-FLOAT L



### **■** System components

- 1 Cover rail, brushed stainless steel, tileable on the rear side
- 2 Tiling aid, brushed stainless steel, for clean tiling
- 3 Height adapter, separately provided, can be cut as required
- 4 Stainless steel brackets, 450 mm in length
- **5** Fillers, for flush tiling up to the edge of the channel
- **6 Channel drain**, 70 x 650 mm, integrated at the factory
- **7 Washstand panel**, hard foam support material, with sloping recess
- 8 Drain support, clip-on technique, for drain pipe 1 1/4"



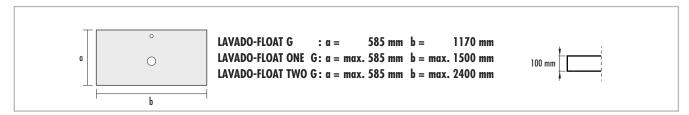




Washstands – even, without recess

## **LAVADO-FLOAT G**

### ■ Product specifications

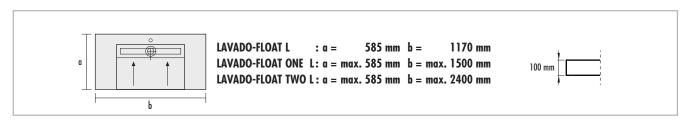


ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Width x Depth x Height	UNIT	PRICE / UNIT €
	LAVADO-FLOAT G — washstand, even, without recess, incl. 1 cartridge COL-MK and stainle	ss steel brackets 450 mm in leng	ıth	
LLAVE5001	<b>LAVADO-FLOAT G</b> — as set for single washing facility, 2 stainless steel brackets standard format	1170 x 585 x 100 mm	set	636.67
LLAVE5101	<b>LAVADO-FLOAT ONE G</b> — as set for single washing facility, 2 stainless steel brackets made to measure	max. width: 1500 mm max. depth: 585 mm height: 100 mm	set	785.74
LLAVE5201	$ \textbf{LAVADO-FLOAT TWO G} - \text{as a set for double washing facility, 3 stainless steel brackets } \\ \text{made to measure} $	max. width: 2400 mm max. depth: 585 mm height: 100 mm	set	1206.45

Washstands – with channel drain, sloping recess

### LAVADO-FLOAT L

### ■ Product specifications

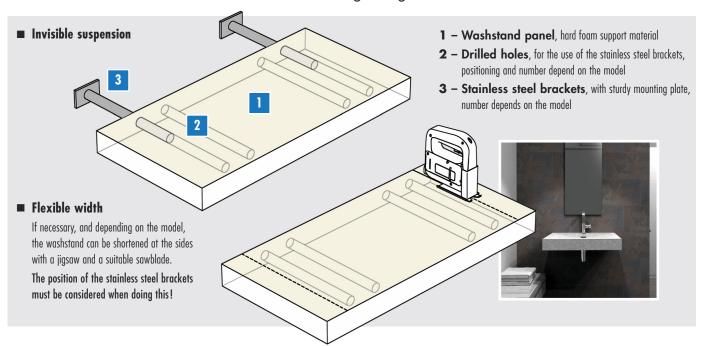


ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Width x Depth x Height	UNIT	PRICE / Unit €
	<b>LAVADO-FLOAT L</b> — washstand, with sloping recess, with channel drain 70 x 650 mm, integral made of brushed stainless steel, cover rail tileable on the rear side, height adjustable with height at the channel, incl. clip-on drainage adapter for drain pipe1 1/4", incl. 1 cartridge COL-MK and stainless	dapter from 5 — 17 mm, incl. filler	s for tiling up to	
LLAVE5005	<b>LAVADO-FLOAT L</b> — as set for single washing facility, 2 stainless steel brackets standard format	1170 x 585 x 100 mm	set	1127.98
LLAVE5105	<b>LAVADO-FLOAT ONE L</b> — as set for single washing facility, 2 stainless steel brackets made to measure	max. width: 1500 mm max. depth: 585 mm height: 100 mm	set	1312.38
LLAVE5205	<b>LAVADO-FLOAT TWO L</b> — as a set for double washing facility, 3 stainless steel brackets made to measure	max. width: 2400 mm max. depth: 585 mm height: 100 mm	set	2139.62



→ www.luxelements.com — for further information on 'LAVADO'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

## ■ LAVADO-FLOAT – washstands in a floating design



## ■ LAVADO-FLOAT – optional technology



## Discreet und practical: indirect lighting

A matching light rope including power supply unit is optionally available for all LAVADO-FLOAT washstand models. This is installed on the underside, thus creating pleasant, soft room lighting. If there are drawers or cabinets under the washstand, the light provides a better view.

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS	UNIT	PRICE / UNIT €	
	<b>LAVADO-FLOAT LI-WW</b> — LED light rope warm white, for the indirect lighting of the long side underneath the washstand, protection class IP 67, 24 V, 5 m supply cable, incl. power supply unit				
LLAVE5011	LAVADO-FLOAT LI-WW 1170 — for LAVADO-FLOAT G und L, standard format	length 1100 mm	set	245.04	
LLAVE5111	LAVADO-FLOAT LI-WW ONE — for LAVADO-FLOAT ONE, made to measure	max. length 1430 mm	set	268.67	
LLAVE5211	LAVADO-FLOAT LI-WW TWO — for LAVADO-FLOAT TWO, made to measure	max. length 2330 mm	set	378.89	





### Stable and robust: plastic reinforcements

Washstands made of hard foam support material are particularly light. Nevertheless, a combination with additional components on the side or under the product is no problem at all. E.g., if a towel rail or an undersink shelf is to be attached, the mounting surface on the washstand is stabilised with a plastic reinforcement in the factory. This can also reliably withstand high loads.

## ■ LAVADO PLUS – individually made to measure

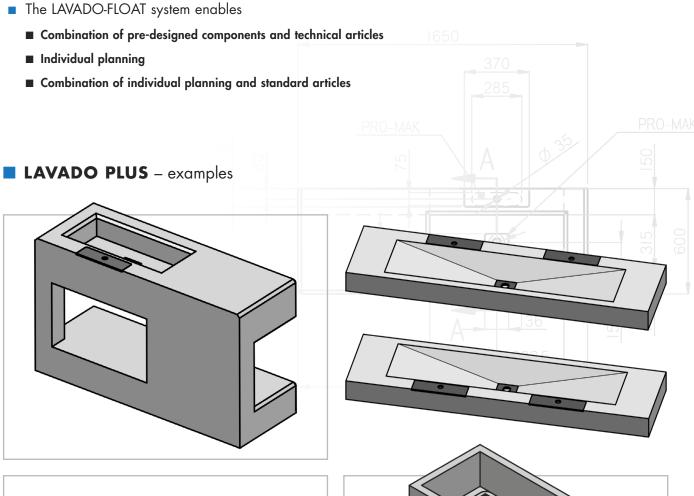
Would you like a non-standard washstand? No problem!

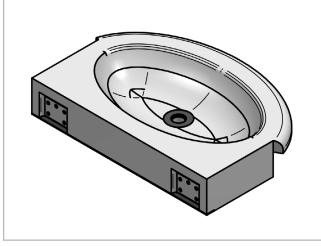
Whether extra storage space, an adapted recess cut-out or an alternative drain variant: LUX ELE-MENTS manufactures your desired washstand as a custom-made product, including any necessary adaptations for under-sink cabinets or drawers.

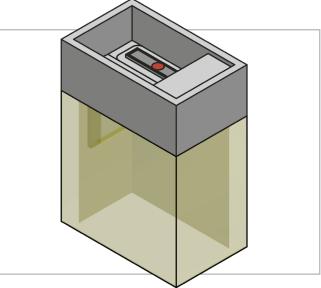


### Individual shapes and equipment

Washstands in a floating look are available in countless variants. The standard range (→ page 116) shows only a small selection. In addition, LUX ELEMENTS produces alternative shapes and sizes. Round or rectangular, compact or delicate, one of a kind or a series. The drainage technology is also flexible: Unlike the channel of the standard model, a channel drain with an extended cover rail is available. This covers the entire width of the washstand.





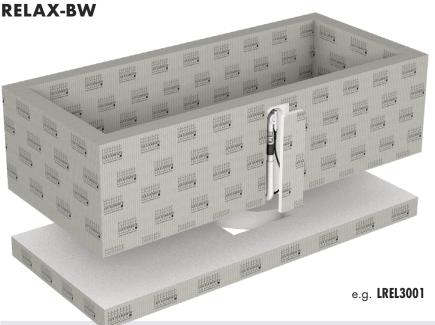


Plus-GOOD TO KNOW ...

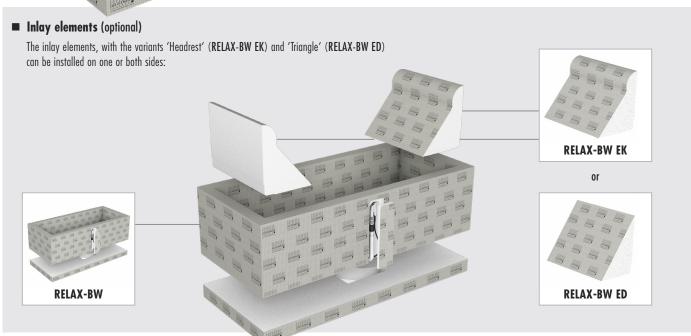
LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5 / page 122

Bath tubs



- Including drain and overflow fitting
- Compatibel with all LUX ELEMENTS®-TUB-RA ... grate variants Details → page 100
- Accessories (optional):
- Inlay elements, e.g. head rest
- Necessary mounting material for installation in one kit





**■ TUB-RA-S** Standard



LTUBE1100

**■ TUB-RA-DL** LUMEN



**■ TUB-RA-DA ANGOLO** 



LTUBE1104





**■ TUB-RA-DC** CUBE



LTUBE1105

**■ TUB-RA-DS** SLOT



LTUBE1110

**■ TUB-RA-DM** MARE



LTUBE1106

**■ TUB-RA-DF** TILE

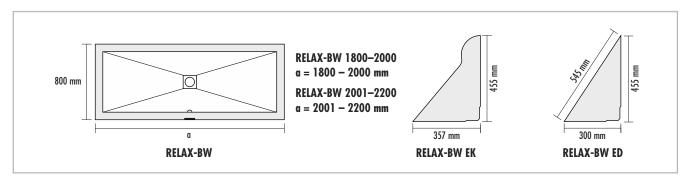


LTUBE1109

## Bath tubs

## **RELAX-BW**

### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	RELAX-BW — bath tub construction kit, tileable, incl. drain and overflow fitting and substrate element			
LREL3001	RELAX-BW 1800-2000 - made to measure	1800 — 2000 x 800 x 600 mm	piece	2549.41
LREL3002	RELAX-BW 2001-2200 - made to measure	2001 - 2200 x 800 x 600 mm	piece	2737.20
	RELAX-BW E — bath tub inlay element, suitable for both tub sides			
LREL3101	RELAX-BW EK — design variant: 'Headrest'	357 x 630 x 455 mm	piece	231.28
LREL3102	RELAX-BW ED — design variant: 'Triangle'	300 x 630 x 455 mm	piece	173.92
	RELAX-KIT BW — mounting kit for RELAX-BW	·	<u>'</u>	<u>'</u>
LREL3901	RELAX-KIT BW — mounting kit, consisting of: 10 m ARM-100 SK, 15 kg DRY-ASK, 10 m DRY-DB, 4 pieces DRY-DBIE, 2 cartridges COL-MK, 15 kg COL-AK		kit	388.61



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

## ■ **RELAX-BW PLUS** – individually made to measure

Would you like a non-standard bath tub? No problem! Whether an unusual shape or unique installation situation: LUX ELEMENTS manufactures your custom-made product.

### Shapes

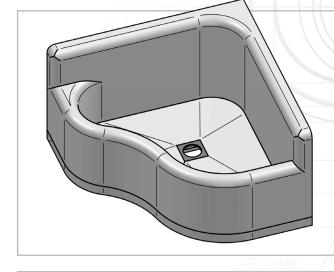
Bath tubs are available in countless variants. The standard range ( $\rightarrow$  page 120) shows only a small selection. In addition, LUX ELEMENTS produces alternative shapes and sizes for all installation situations. One of a kind or a series.

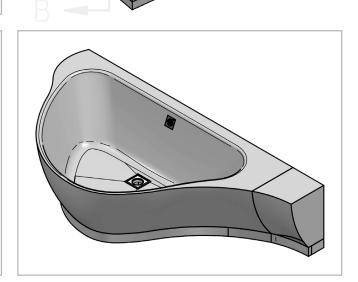


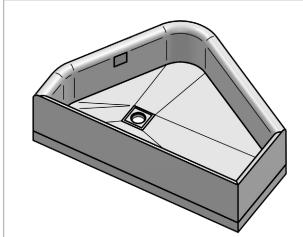
## ■ The RELAX-BW system enables

- Combination of pre-designed components and technical articles
- Individual planning
- Combination of individual planning and standard articles

### ■ RELAX-BW PLUS – examples





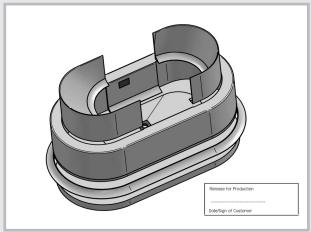


## ■ **RELAX-BW PLUS** – from planning to finished item

## ■ Step 1 - Idea and planning

Customer's idea, sketch or detailed plan, preparation of a technical drawing for approval with 3D view at LUX ELEMENTS





## ■ Step 2 - order and production

Manufacture of the individual components exactly in accordance with planning specifications. Test assembly at LUX ELEMENTS and numbering of the components



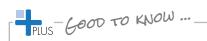


## ■ Step 3 - assembly and arrangement

Delivery to the building site in segments. Fast assembly of the prefabricated components by the installer



iventa – architectenkantoor – 1820 Steenokkerzeel – archi.inventa@telenet.be – www.archiinventa.be



LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

### **Niches**

### **RELAX-NI**



- Prefabricated niches with or without shelves
- Vertical or horizontal installation

# Niches - Accessories

### **RELAX-NI LI-WW**



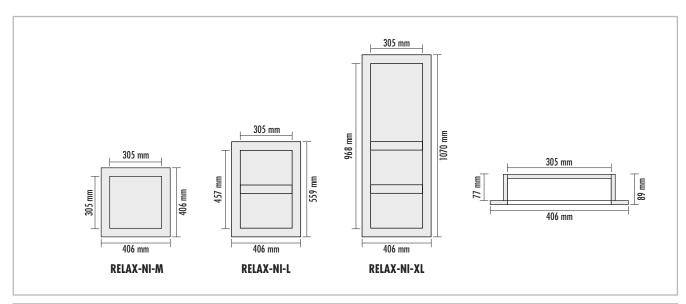
### ■ LED-lighting - RELAX-NI LI-WW

- LED light rope warm white
- Suitable for niches **RELAX-NI**, tailored to the installation situation (vertical or horizontal)
- Protection class IP67
- Incl. 5 m supply cable, power supply unit

## **Niches**

## **RELAX-NI**

### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
	<b>RELAX-NI</b> — prefabricated niches made of hard foam support material			
LREL8201	RELAX-NI-M — square, standard format	406 x 406 x 89 mm	piece	105.02
LREL8202	RELAX-NI-L — rectangular, including 1 loose shelf, standard format	559 x 406 x 89 mm	piece	118.65
LREL8203	RELAX-NI-XL — rectangular, including 2 loose shelves, standard format	1070 x 406 x 89 mm	piece	177.10



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

## Niches - Accessories

### **RELAX-NI LI-WW**

## ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €
	RELAX-NI LI-WW — LED light rope warm white, protection class IP67, 24 V, 5 m supply	cable, incl. power supply unit		
LREL8211	RELAX-NI LI-WW 300 — for RELAX-NI-M, L and XL, vertical installation	Length: 300 mm	set	170.96
LREL8212	RELAX-NI LI-WW 450 — for RELAX-NI-L, horizontal installation	Length: 450 mm	set	182.06
LREL8213	RELAX-NI LI-WW 950 — for RELAX-NI-XL, horizontal installation	Length: 950 mm	set	197.63



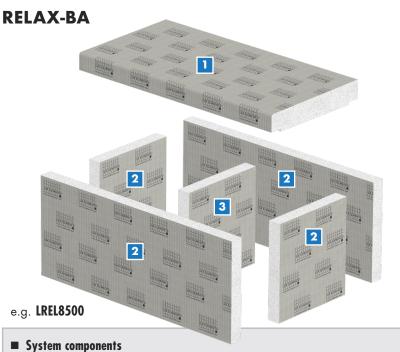
→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Plus-GOOD TO KNOW ...\_ LUX ELEMENTS manufactures customised products for

RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Benches



■ Prefabricated bench seats for bathroom and shower areas as building kit

### ■ Accessories (optional):

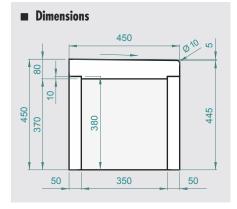
- Backrest in two design variants
- Factory-installed seat heating
- SHAPE and SIZE: LED light rope Details → page 130

- 1 Seat element, 3 design variants without (SOLO) and without (SHAPE, SIZE) milling for LED light rope
- 2 Side elements, hard foam support material, 50 mm
- 3 Fillers, hard foam support material, 50 mm, number depends on the length of the bench

### ■ RELAX-BA SOLO



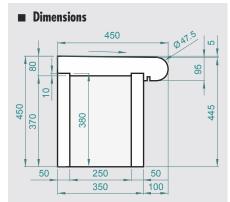
e.g. **LREL8501** 



### **■ RELAX-BA SHAPE**



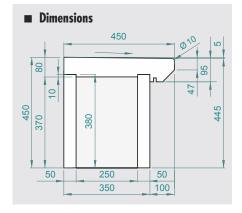
e.g. **LREL8504** 



**■ RELAX-BA SIZE** 



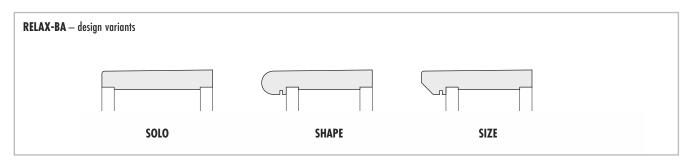
e.g. **LREL8507** 



## Benches

## **RELAX-BA**

## ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
	<b>RELAX-BA SOLO</b> — bench seat building kit made of hard foam support mate	rial, bench form: SOLO		
LREL8500	RELAX-BA SOLO 800 — straight, 1 filler, standard format	800 x 450 x 450 mm	set	335.01
LREL8501	RELAX-BA SOLO 900 — straight, 1 filler, standard format	900 x 450 x 450 mm	set	372.68
LREL8502	RELAX-BA SOLO 1000 — straight, 2 fillers, standard format	1000 x 450 x 450 mm	set	414.08
	RELAX-BA SHAPE — bench seat building kit made of hard foam support mat	erial, bench form: SHAPE		<u>'</u>
LREL8503	RELAX-BA SHAPE 800 — straight, 1 filler, standard format	800 x 450 x 450 mm	set	335.01
LREL8504	RELAX-BA SHAPE 900 — straight, 1 filler, standard format	900 x 450 x 450 mm	set	372.68
LREL8505	RELAX-BA SHAPE 1000 — straight, 2 fillers, standard format	1000 x 450 x 450 mm	set	414.08
	RELAX-BA SIZE — bench seat building kit made of hard foam support materi	al, bench form: SIZE		'
LREL8506	RELAX-BA SIZE 800 — straight, 1 filler, standard format	800 x 450 x 450 mm	set	335.01
LREL8507	RELAX-BA SIZE 900 — straight, 1 filler, standard format	900 x 450 x 450 mm	set	372.68
LREL8508	RELAX-BA SIZE 1000 — straight, 2 fillers, standard format	1000 x 450 x 450 mm	set	414.08



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

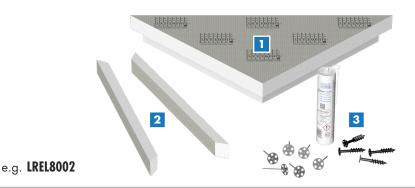
PLUS - GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Benches – floating design, for corners

### **RELAX-BA-CO FLOAT**

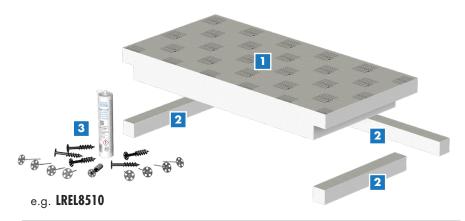


- System components
  - 1 Seat element, hard foam support material, 100 mm thick choice of two sizes: ,S' (610 x 430 mm) and ,L' (849 x 600 mm)
  - **2 Support strips,** hard foam support material, 50 x 50 mm
  - **3 Mounting accessories**, 6x fastening sets FIX-SB 80S35 (for stud frame planking), 4x screw plugs FIX-SD 80, 1 cartridge (290 ml) mounting adhesive COL-MK

- Prefabricated bench seats for bathroom and shower area
- For use in corners
- Floating design
- Including mounting accessories

Benches – floating design, for niches

### **RELAX-BA FLOAT**



- **■** System components
  - 1 Seat element, hard foam support material, 100 mm thick choice of three lengths: 800, 900 or 1000 mm
  - 2 Support strips, hard foam support material, 2x short, 1x long, 50 x 50 mm
  - **3 Mounting accessories**, 8x fastening sets FIX-SB 80S35 (for stud frame planking) 6x screw plugs FIX-SD 80, 1 cartridge (290 ml) mounting adhesive COL-MK

- Prefabricated bench seats for bathroom and shower area
- For use in a **niche**
- Floating design
- Including mounting accessories
- Accessories (optional):

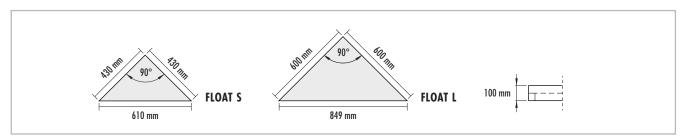
  Factory-installed seat heating

  → page 130

Benches - floating design, for corners

## **RELAX-BA-CO FLOAT**

### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
LREL8001	<b>RELAX-BA-CO FLOAT S</b> — bench seat building kit made of hard foam support material, bench form CORNER FLOAT, floating, including mounting kit consisting of: 6 pieces FIX-SB 80S35, 4 pieces FIX-SD 80, 1 cartridge COL-MK, standard format	610 x 430 x 100 mm	set	89.87
LREL8002	<b>RELAX-BA-CO FLOAT L</b> — bench seat building kit made of hard foam support material, bench form CORNER FLOAT, floating, including mounting kit consisting of: 6 pieces FIX-SB 80S35, 4 pieces FIX-SD 80, 1 cartridge COL-MK, standard format	849 x 600 x 100 mm	set	121.00

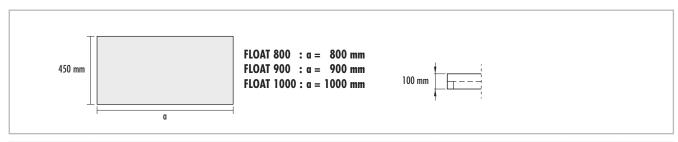


→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Benches - floating design, for niches

## **RELAX-BA FLOAT**

### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LREL8509	<b>RELAX-BA FLOAT 800</b> — bench seat building kit made of hard foam support material, bench form FLOAT, floating, including mounting kit consisting of: 8 pieces FIX-SB 80S35, 6 pieces FIX-SD 80, 1 cartridge COL-MK, standard format	800 x 450 x 100 mm	set	144.10
LREL8510	<b>RELAX-BA FLOAT 900</b> — bench seat building kit made of hard foam support material, bench form FLOAT, floating, including mounting kit consisting of: 8 pieces FIX-SB 80S35, 6 pieces FIX-SD 80, 1 cartridge COL-MK, standard format	900 x 450 x 100 mm	set	146.39
LREL8511	<b>RELAX-BA FLOAT 1000</b> — bench seat building kit made of hard foam support material, bench form FLOAT, floating, including mounting kit consisting of: 8 pieces FIX-SB 80S35, 6 pieces FIX-SD 80, 1 cartridge COL-MK, standard format	1000 x 450 x 100 mm	set	175.10

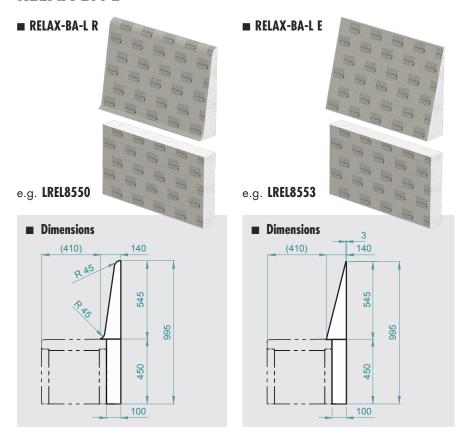
# Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

### **Backrests**

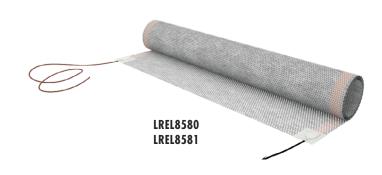
### **RELAX-BA-L**



- Backrest, **2-piece**, in two design variants:
- with rounded surface –
   RELAX-BA-L R
- with level surface RELAX-BA-L E
- To suit the bench form SOLO, SHAPE and SIZE Details → page 126

Heating

## RELAX-BA HE-E / HE-E L



## Light

### **RELAX-BA-LI L-WW**



## ■ Seat heating - RELAX-BA HE-E

- Factory-installed heating mat for bench form SOLO, SHAPE, SIZE and FLOAT
- Incl. electronic temperature controller with time control (not suitable for damp rooms, protection class IP30)

### ■ Backrest heating - RELAX-BA HE-E L

 Factory-installed heating mat for for backrest BA-L R and BA-L E

### ■ LED lighting - RELAX-BA-LI L-WW

- LED light rope, warm white
- To suit the bench form **SHAPE** and **SIZE**
- Protection class IP67
- Incl. 5 m supply cable, power supply unit

## Backrests

## **RELAX-BA-L**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €		
	RELAX-BA-L R — backrest made of hard foam support material, 2-piece, with rounded surface, for bench form SOLO, SHAPE and SIZE					
LREL8550	RELAX-BA-L R 800 — for RELAX-BA 800	800 x 450 x 100 mm 800 x 545 x 140 mm	set	175.16		
LREL8551	RELAX-BA-L R 900 — for RELAX-BA 900	900 x 450 x 100 mm 900 x 545 x 140 mm	set	209.44		
LREL8552	<b>RELAX-BA-L R 1000</b> — for RELAX-BA 1000	1000 x 450 x 100 mm 1000 x 545 x 140 mm	set	220.93		
	RELAX-BA-L E — backrest made of hard foam support material, 2-piece, with level surface, for bench form SOLO, SHAPE and SIZE					
LREL8553	<b>RELAX-BA-L E 800</b> — for RELAX-BA 800	800 x 450 x 100 mm 800 x 545 x 140 mm	set	175.16		
LREL8554	<b>RELAX-BA-L E 900</b> — for RELAX-BA 900	900 x 450 x 100 mm 900 x 545 x 140 mm	set	209.44		
LREL8555	<b>RELAX-BA-L E 1000</b> — for RELAX-BA 1000	1000 x 450 x 100 mm 1000 x 545 x 140 mm	set	220.93		



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

## Heating

## **RELAX-BA HE-E / HE-E L**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	UNIT	PRICE / UNIT €
LREL8580	<b>RELAX-BA HE-E</b> — seat heating, factory-installed heating mat (162 W/m², 36 V) with temperature sensor, for bench form <b>SOLO</b> , <b>SHAPE</b> , <b>SIZE</b> and <b>FLOAT</b> , incl. electronic temperature controller with time control (12 A, 230 V AC) for electric heating, incl. transformer	surcharge	847.88
LREL8581	<b>RELAX-BA HE-E L</b> — backrest heating, factory-installed heating mat (162 W/m², 36 V), for backrest <b>RELAX-BA-L R</b> and <b>RELAX-BA-L E</b>	surcharge	259.06

## Light

## **RELAX-BA-LI L-WW**

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length	UNIT	PRICE / UNIT €
	RELAX-BA-LI L-WW — LED light rope warm white, for bench form SHAPE and SIZE, protection class IP67, 24 V, incl. 5 m supply cable and power supply unit			er supply unit
LREL8590	RELAX-BA-LI L-WW 800 — preassembled to suit RELAX-BA 800	800 mm	set	209.13
LREL8591	RELAX-BA-LI L-WW 900 — preassembled to suit RELAX-BA 900	900 mm	set	216.51
LREL8592	RELAX-BA-LI L-WW 1000 — preassembled to suit RELAX-BA 1000	1000 mm	set	238.78

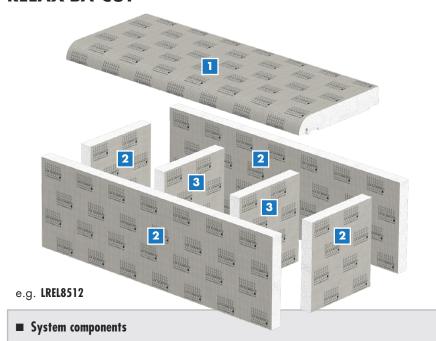
Plus-GOOD TO KNOW ...

LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Benches – easy to cut

### **RELAX-BA CUT**



- 1 Seat element, 2 design variants (rounded CUT-R, angular CUT-E), 2 assembly variants
- 2 Side elements, hard foam support material, 50 mm
- **3 Fillers**, hard foam support material, 50 mm

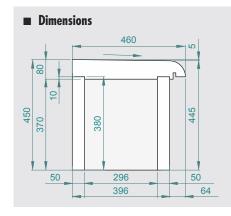
- Prefabricated benches for bathroom and shower areas as a kit
- Two design variants:
- rounded RELAX-BA CUT-R
- angular RELAX-BA CUT-E
- Two assembly variants: with and without overhang for light rope

### ■ Accessories (optional):

- Backrest in two design variants
  - → page 134
- Factory-installed seat heating
  - → Programme: "Systems for Wellness"
- LED light rope
  - → Programme: "Systems for Wellness"

### ■ RELAX-BA CUT-R



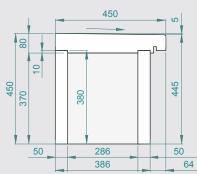


■ Assembly variant (without overhang) 460 445 450 360 50

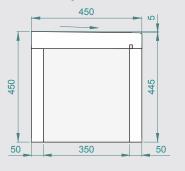
### ■ RELAX-BA CUT-E



**■** Dimensions 450



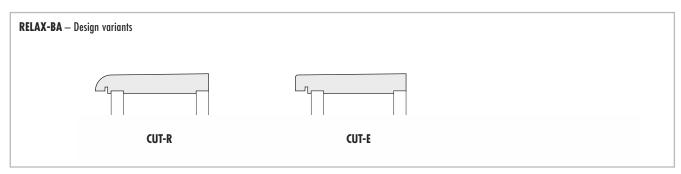
■ Assembly variant (without overhang)



Benches – easy to cut

## **RELAX-BA CUT**

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
LREL8512	<b>RELAX-BA CUT-R 1200</b> — bench seat building kit made of hard foam support material, bench form CUT-R, straight, standard format	1200 x 460 x 450 mm	set	438.85
LREL8513	<b>RELAX-BA CUT-E 1200</b> — bench seat building kit made of hard foam support material, bench form CUT-E, straight, standard format	1200 x 450 x 450 mm	set	438.85



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Plus - 6000 TO KNOW ...\_

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→ page 5

### **Backrests**

## **RELAX-BA-L R/E**

### ■ RELAX-BA-L R 1200

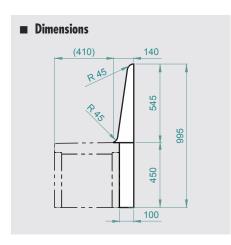


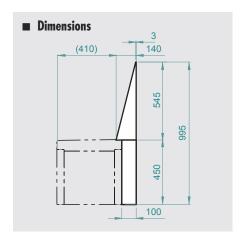
■ RELAX-BA-L E 1200



- Backrest, **2-piece**, in two design variants: - with rounded surface -RELAX-BA-L R
- with level surface -RELAX-BA-L E
- To suit the bench form **CUT** → page 132
- Accessories (optional):
- factory-fitted electric heating (thermostatic controllers in different versions
- → Programme: "Systems for Wellness"

LREL8556





## Backrests

# **RELAX-BA-L R/E**

## ■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / UNIT €
LREL8556	<b>RELAX-BA-L R 1200</b> — Backrest, <b>2-piece</b> , with <b>rounded</b> surface, to suit bench form <b>CUT</b> , standard format	1200 x 450 x 100 mm 1200 x 545 x 140 mm	set	241.07
LREL8557	RELAX-BA-L E 1200 — Backrest, 2-piece, with level surface, to suit bench form CUT, standard format	1200 x 450 x 100 mm 1200 x 545 x 140 mm	set	241.07



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Plus - 6000 TO KNOW ...

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→ page 5

Shower partition walls

## **RELAX-TW**

### ■ RELAX-TW 900



**■ RELAX-TW 1200** 



- Prefabricated shower partition wall elements in two sizes:
- **RELAX-TW 900** 2500 mm high, 900 mm wide
- **RELAX-TW 1200** 2500 mm high, 1200 mm wide

Shower partition walls - accessories (optional):

### **RELAX-TW ...**

LREL9000



■ Individual niche milling – RELAX-TW NI

96 mm deep

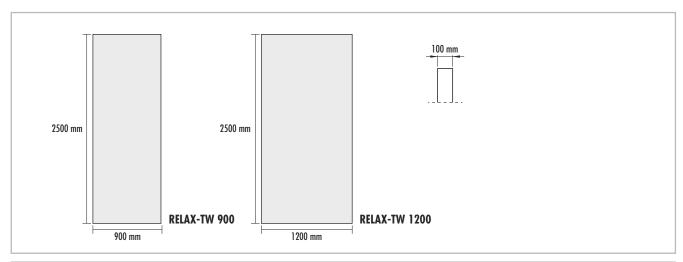
### ■ LED lighting - RELAX-TW LI-WW

- LED light rope warm white
- Suitable for **RELAX-TW NI**
- Protection class IP67
- Incl. 5 m supply cable, power supply unit
- Factory-fitted electric heating with thermostatic controllers in different versions
  - → Programme: "Systems for Wellness"

## Shower partition walls

## **RELAX-TW**

### ■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / Unit €
LREL9000	<b>RELAX-TW 900</b> — shower partition wall element, prefabricated from hard foam support material, standard format	2500 x 900 x 100 mm	piece	357.71
LREL9001	<b>RELAX-TW 1200</b> — shower partition wall element, prefabricated from hard foam support material, standard format	2500 x 1200 x 100 mm	piece	593.44



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Shower partition walls – accessories (optional):

### **RELAX-TW** ...

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	<b>DIMENSIONS</b> Length x Width x Height	UNIT	PRICE / Unit €
LREL9002	RELAX-TW NI — individual niche milling 96 mm deep, for RELAX-TW 900 or -TW 1200	made to measure	piece	204.74
LREL9011	<b>RELAX-TW LI-WW</b> — LED light rope warm white, protection class IP67, 24 V, 5 m supply cable, incl. power supply unit, for <b>RELAX-TW NI</b>	max. length: 500 mm	set	182.06
LREL9003	<b>RELAX-TW EH</b> — electric heating for <b>RELAX-TW</b> factory-fitted heating mat $(280 \text{ W/m}^2, 230 \text{ V})$ incl. temperature sensor, individually made to measure as surcharge	made to measure	set	on request



→ www.luxelements.com — for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

## Data protection information for business partners

### Revised August 2018

### Our handling of your data and your rights

Information according to articles 13, 14 and 21 of the General Data Protection Regulation (GDPR)

In accordance with the EU General Data Protection Regulation (GDPR) valid from 25 May 2018, we wish to take the opportunity with this data protection information to inform you, our business partners, about how we process your personal data and about your rights. This information will be updated whenever necessary and published on <a href="https://www.luxelements.com">www.luxelements.com</a>, where you will also find our data protection information for visitors to our website.

# 1. Who is responsible for the data processing and who is the Data Protection Officer?

Responsible is:

LUX ELEMENTS GmbH & Co. KG An der Schusterinsel 7 D - 51379 Leverkusen Tel.: +49 (0) 2171/7212-0 E-Mail: info@luxelements.de

Our Data Protection Officer Julia Lux can be contacted at the above address or by e-mail to datenschutz@luxelements.de. The contact data are also available online at:

https://www.luxelements.com/lux/impressum.htm#datenschutz

### 2. What sources and data are used?

LUX ELEMENTS GmbH & Co. KG processes data that it obtains from the business relationship with you, for example in the context of the handling of customer contracts, personnel and supplier administration, and attendance to commercial agents and prospective customers.

Specifically, the following data in particular are processed:

- identifying data (e.g. name, address and contact data of the business partner, bank account details)
- information on the risk profile of the business partner, including creditworthiness and financial solvency as well as information in accordance with the suitability declaration
- data connected with the execution of the specific order
- tax-relevant data
- contract data for other correspondence (e.g. correspondence with you)
- advertising and sales data (e.g. products and services that are potentially of interest to you)

# 3. What is the purpose of the processing of my data and what is the legal basis for this?

LUX ELEMENTS GmbH & Co. KG processes your data on the following legal basis and for the purposes listed below:

# 3.1 For the fulfilment of contractual obligations (Article 6, section 1 b) GDPR)

Your data are processed in order to execute our contracts with you, i.e. for example for the carrying out of the service ordered. The purposes of the data processing depend in detail on the specific service and the contract documents.

# $3.2\ \text{In}$ the context of the weighing of interests (Article 6, section 1 f) GDPR)

In addition, your data may be used on the basis of a weighing of interests to protect our justified interests or those of third parties. This takes place for the following purposes:

- general business management and the further development of services, systems and products
- fulfilment of internal requirements and the requirements of our affiliated companies, insurance, checking or administration purposes
- guaranteeing IT security and IT operation

- advertising, market and opinion research
- assertion of legal claims and defence in legal disputes
- prevention and solving of crimes as well as risk management and prevention of fraud

The interest of LUX ELEMENTS GmbH & Co. KG in the respective processing arises from the respective purposes and is otherwise of a business nature (efficient fulfilment of tasks, sales, avoidance of leant risks)

If the specific purpose allows, LUX ELEMENTS GmbH & Co. KG processes your data in pseudonymised or anonymised form.

### 3.3. On the basis of your consent (Article 6, section 1 a) GDPR)

If you have given your consent to the processing of personal data, the respective consent is the legal basis for the processing mentioned there.

In addition, you may have consented to being contacted by e-mail or telephone for advertising purposes.

You can revoke your consent at any time with effect for the future. This also applies to declarations of consent that you have made to LUX ELEMENTS GmbH & Co. KG before the coming into force of the GDPR, i.e. before 25 May 2018. The revocation applies only to future processing.

### 3.4. On account of legal regulations (Article 6, section 1 c) GDPR)

LUX ELEMENTS GmbH & Co. KG is subject to various legal obligations, i.e. legal requirements (e.g. technical checking regulations, industrial health and safety regulations, money laundering laws, tax laws).

The purposes of processing include the checking of identity and age, the prevention of fraud and money laundering, accounting, the evaluation and control of risks (including the creation of a risk profile for business partners, as well as the checking of creditworthiness and the fulfilment of checking and reporting obligations under tax laws).

### 4. Who receives my data?

LUX ELEMENTS GmbH & Co. KG passes on your data only in compliance with the GDPR and the BDSG (German Federal Data Protection Act). Within LUX ELEMENTS GmbH & CO. KG, your data is received by those bodies that require it in order to fulfil the contractual and legal obligations or to fulfil their respective tasks (e.g. Sales, Marketing and Accounts).

In addition, the following bodies may receive your data:

- processors (Art. 28 GDPR) employed by us, in particular in the fields of IT services, logistics, disposal and printing services, who process your data for us according to our instructions
- public bodies and institutions where there is a legal or official obligation
- our respective employees, advisers, representatives, proxies, accountants, service providers
- other bodies for whom you have given us your consent to be given your data

### 5. How long will my data be stored?

We delete your personal data as soon as it is no longer required for the aforementioned purposes. After the termination of the business relationship your personal data will be stored if we are legally obligated to do so. This arises from legal verification and archiving obligations, which are governed among others by the German Commercial Code and Fiscal Code. Accordingly, storage periods may be up to ten years. In addition, it may be the case that personal data is stored for the period during which claims may be asserted against us (legal statute of limitations of three or up to thirty years).

6. Are data transmitted to a third-party country or an international

### organisation?

Your data are transmitted to states outside of the European Economic Area — EEA (third countries) only if this is necessary for the execution of your orders or is legally prescribed or if you have given your consent thereto.

### 7. What other data protection rights do I have?

Under the respective legal conditions, you have the right to information (Article 15 GDPR), to correction (Article 16 GDPR), to deletion (Article 17 GDPR), to restriction of the processing (Article 18 GDPR) and to data transferability (Article 20 GDPR).

In addition, you have the right to complain to a data protection supervisory authority (Article 77 GDPR).

You can assert these rights centrally against LUX ELEMENTS GmbH & Co. KG

The responsible supervisory authority is the State Officer for Data Protection and Freedom of Information for North Rhine-Westphalia:

Landesbeauftragte für Datenschutz und Informationsfreiheit

Nordrhein-Westfalen Postfach 20 04 44 D - 40102 Düsseldorf

Tel.: +49 (0) 211/3 84 24-0 Fax: +49 (0) 211/3 84 24-10 E-Mail: poststelle@ldi.nrw.de

### Right of objection

You have the right to object to the processing of your personal data for the purposes of direct advertising without giving reasons. If we process your data for the protection of justified interests, you can object to this processing for reasons arising from your particular situation. We will then no longer process your personal data unless we can prove that there are compelling reasons worthy of protection for the processing that outweigh your interests, rights and freedoms or that the processing serves the assertion or exercising of, or defence against legal claims.

# 8. What data protection rights can I assert as the person affected?

Within the framework of our business relationship you need only provide such personal data as are necessary for the establishment, conduction and termination of a business relationship or to whose acquisition we are legally obligated.

## General terms and conditions LUX ELEMENTS GmbH & Co. KG

Released December 2017

#### I) Genero

- 1. LUX ELEMENTS GmbH & Co. KG (the Seller) accepts and executes all orders exclusively based on the following terms and conditions.
- The Buyer accepts these terms and conditions by placing his order. Conflicting purchase terms of the Buyer shall only be binding if accepted by the Seller in writing.
- 3. Ancillary verbal agreements including discounts, bonuses and dispositions shall only be valid if confirmed in writing by the Seller.

  II) Terms of delivery
- Deliveries are made at the Seller's discretion from the Leverkusen plant or from the Seller's warehouse. Deliveries are at the Buyer's risk if the Buyer is a Merchant and in any case to the account of the Buyer.
   If the Buyer does not accept the goods at the agreed time, the Seller shall be entitled to withdraw from the delivery contract after setting a one-week acceptance period. The provisions of the German Civil Code (BGB) regarding default of acceptance shall remain unaffected.
- 3. If, at the request of the Buyer, the Seller takes back any goods as a gesture of goodwill, the Buyer shall bear the return freight. For the processing and handling of the goods, 15 percent of the goods' net value shall be deducted from the credit note to be issued by the Seller. Only goods from the currently valid product range can be returned, with the exception of construction chemical products and custom-made products.

### III) Delayed delivery

- 1. All sales are subject to the timely supply to us by our subsuppliers. This does not apply if the Seller is responsible for the delay.
- 2. In case of force majeure, in particular labour disputes, official intervention and operational breakdowns for which the seller is not responsible, the delivery period shall be extended by the duration of the disruption provided that it does not take an unreasonably long time. In case of delays beyond this time, the parties shall mutually agree whether to adhere to or cancel the contract. The buyer shall not be entitled to claim damages in this regard.
- 3. In the event of delay of the Seller, the Buyer shall grant a period of grace of 10 days unless a firm deal has been agreed upon. This grace period can be set in writing earliest after the expiry of the delivery period.

In the event of delayed delivery, claims for damages due to default shall be excluded in cases of ordinary negligence, if the Buyer is a Merchant, and it is not a firm deal. In any event, in the case of slight negligence, the liability for damages shall be limited to the foreseeable losses.

### IV) Warranty

- 1. The warranty period shall be one year if the Buyer is a Merchant. The Seller will meet its warranty obligation by means of replacement. 2. The Seller shall not be liable for any consequential loss or damages. This shall not apply for consequential damages arising from injury of life, body or health; or which can be attributed to gross negligence, intent or breach of a substantial contract obligation (cardinal obligation); or in case of damages resulting from a failure to achieve warranted characteristics, quality or durability guarantees. If the Seller is liable for consequential damages and the Buyer is a Merchant, the liability of the Seller shall be limited to the foreseeable losses if the damage arises from the negligent breach of a substantial contract obligation (cardinal obligation).
- 3. If goods such as joint sealing materials are sold as per sample, the guarantee is limited to the professional compliance with the sample.

  4. The information provided in the Seller's datasheets is based on the state of knowledge at the time when the datasheets were issued. They are solely intended to describe the products with view to safety requirements. They do not constitute any assurance of delivery specifications.
- 5. The instructions for use issued by the Seller should be considered a general guide only. Given the diversity of uses of each product and

- taking into account the specific application situation, the Buyer shall be responsible to conduct its own trials.
- 6. Buyers intending to resell the goods received from the Seller take the sole responsibility for the correct packing, classification and marking of hazardous substances, see art. 15 GefStoffV (German Ordinance on Hazardous Substances). In particular the Buyer shall not be entitled to any claims if the packing, classification or marking provided by the Seller does no longer comply with the current regulations as a result of legal changes made after the delivery of the goods. The Seller explicitly does not assume any obligation to provide information on such legal changes.
- 7. The same (6) shall apply if goods of the Seller are packed using packing material of the Buyer. In this case the Buyer takes the entire responsibility for the packing and marking. As regards insufficient packing and/or marking, the Buyer shall indemnify the Seller from all third party claims.

### V) Terms of payment

- The invoice is issued on the day of despatch or availability of the goods after receipt of the delivery note. Unless otherwise agreed, the price shall be calculated based on the prices in effect on the day of delivery.
- 2. Invoices shall be payable within 14 days of the invoice date after deducting a discount of 2 percent or within 30 days net.
- The offsetting against counter-claims shall not be permitted unless the Buyer's claims are undisputed or have been determined as legally binding.
- 4. A significant deterioration of the Buyer's financial situation shall entitle the Seller, with no prejudice to any other rights, to execute the remaining orders on a delivery against payment basis. Under the same preconditions, the Seller's claims for payment from previous deliveries shall become due for immediate payment.
- 5. Merchants shall be entitled to the right of retention arising from alleged deficiencies of the goods only if the deficiencies of the goods are undisputed or have been determined as legally binding. In all other instances, the Buyer may demonstrate the deficiency of the goods supplied through a professional opinion which is not arbitration opinion and which has been provided by a publicly appointed and sworm expert whereupon the Seller remains free to raise objections to this opinion.

### VI) Retention of title

- I. The Seller shall retain title to the delivery items until complete payment of the purchase price. If the Buyer is a Merchant, the Seller shall in addition retain title to the delivery item until all its claims against the Buyer arising out of the entire business relationship have been settled. 2. In the event the goods supplied are processed or combined with other material, the Seller shall become co-owner of the new manufactured items in the ratio the value of goods subject to retention of title bears to the value of the new items so resulting from the production process. The time of such processing decides upon the value of the goods subject to retention of title as well as the value of processing. During the processing, the Buyer shall act on behalf of the Seller without, however, acquiring any entitlement against the Seller as a result of the processing. The Buyer is obliged to store the goods subject to retention of title carefully on behalf of the Seller. If the Seller does not obtain co-ownership of the combination of several items, the Buyer shall already transfer a co-ownership share in accordance with the provisions of section 6 no. 2 sentences 1 and 2. The required declarations of intent are already being executed.
- 3. Where the new product is resold by the Buyer, the Buyer's claim to the purchase price shall, by way of security, take the place of the product in accordance with the provisions of section 6 no. 2 sentences 1 and 2. The Buyer shall assign the claims to the purchase price on a pro-rata basis to the Seller who hereby accepts the assignation.
- 4. If the Buyer re-sells the unprocessed goods, the Buyer shall hereby

- assign all claims, including any ancillary rights, to the Seller up to the amount of his claims. The Seller hereby accepts the assignation.
- 5. The amounts collected are to be transferred to a separate account for the benefit of the Seller.
- 6. If the value of the securities exceeds the Seller's claims by more than 10 percent, the Seller shall, at the request of the Buyer, release the exceeding amount of the securities to the Buyer.
- 7. The Buyer shall inform the Seller immediately in writing if an attachment is enforced upon the goods subject to retention of title or upon goods in the co-ownership of the Seller or upon claims transferred to the Seller by way of an advance assignment. The Buyer must inform the enforcement authority and the judgment creditor without delay that the goods are subject to retention of title or co-owned by the Seller or the fact that the claim has been assigned to the Seller.

### VII) Place of performance and jurisdiction

1. Place of performance for all goods and services arising from this supply contract is the domicile of the Seller's commercial establishment.

2. For Merchants, the place of jurisdiction for all obligations of the parties (including actions on bills of exchange or cheques) is Leverkusen.

### VIII) Applicable law

The purchase contract shall be subject to German law to the exclusion of the United Nations Convention on Contracts for the International Sale of Goods of 11 April 1980.

### IX) Final provisions

The invalidity of one or more provisions of these terms and conditions shall in no way affect the validity of the remaining provisions.

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