

SYSTEMS FOR BATHROOM AND SHOWER

Programme · Prices in Euro excl. VAT · effective January 1, 2027



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** 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.

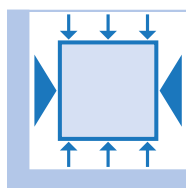
Hard foam support elements from LUX ELEMENTS are characterised by these advantages:



environmentally
friendly



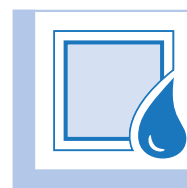
proven quality



pressure-stable
and rigid



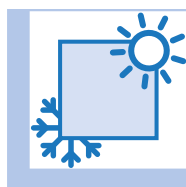
lightweight



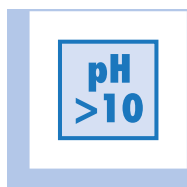
water-resistant



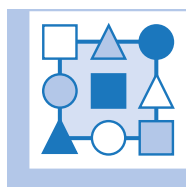
fire-retarding



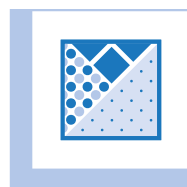
insulating



mould-resistant



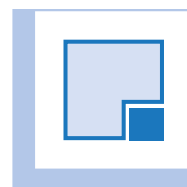
design variety



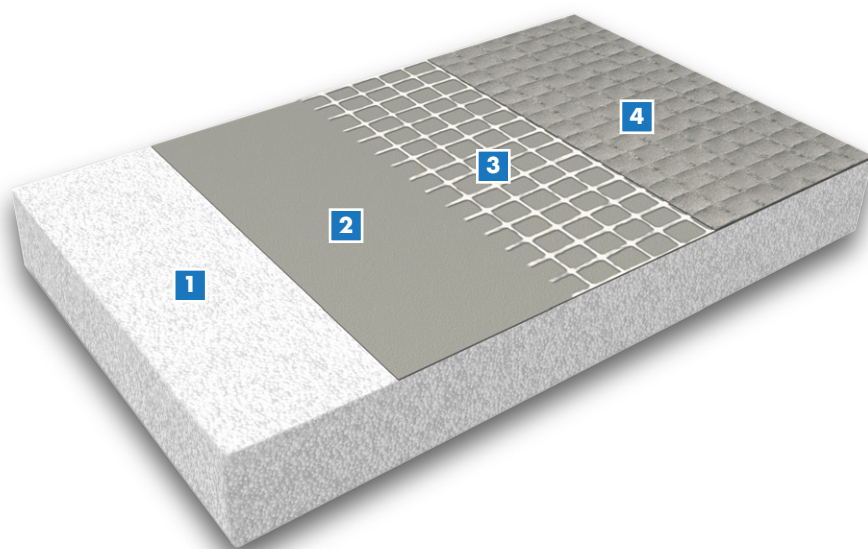
alternative
surfaces



economical



system-oriented



- 1** – Polystyrene hard foam (EPS)
- 2** – Contact mortar layer
- 3** – Glass fibre fabric
- 4** – Coating mortar layer

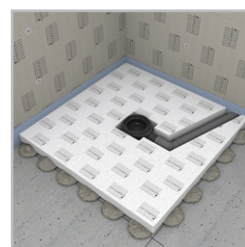
LUX ELEMENTS – Products

■ 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 elements 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.

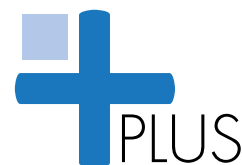
Together, all the products form **systems** for **bathroom construction and design**, including flush with the floor **shower bases** as well as the design of **private and public wellness areas**.



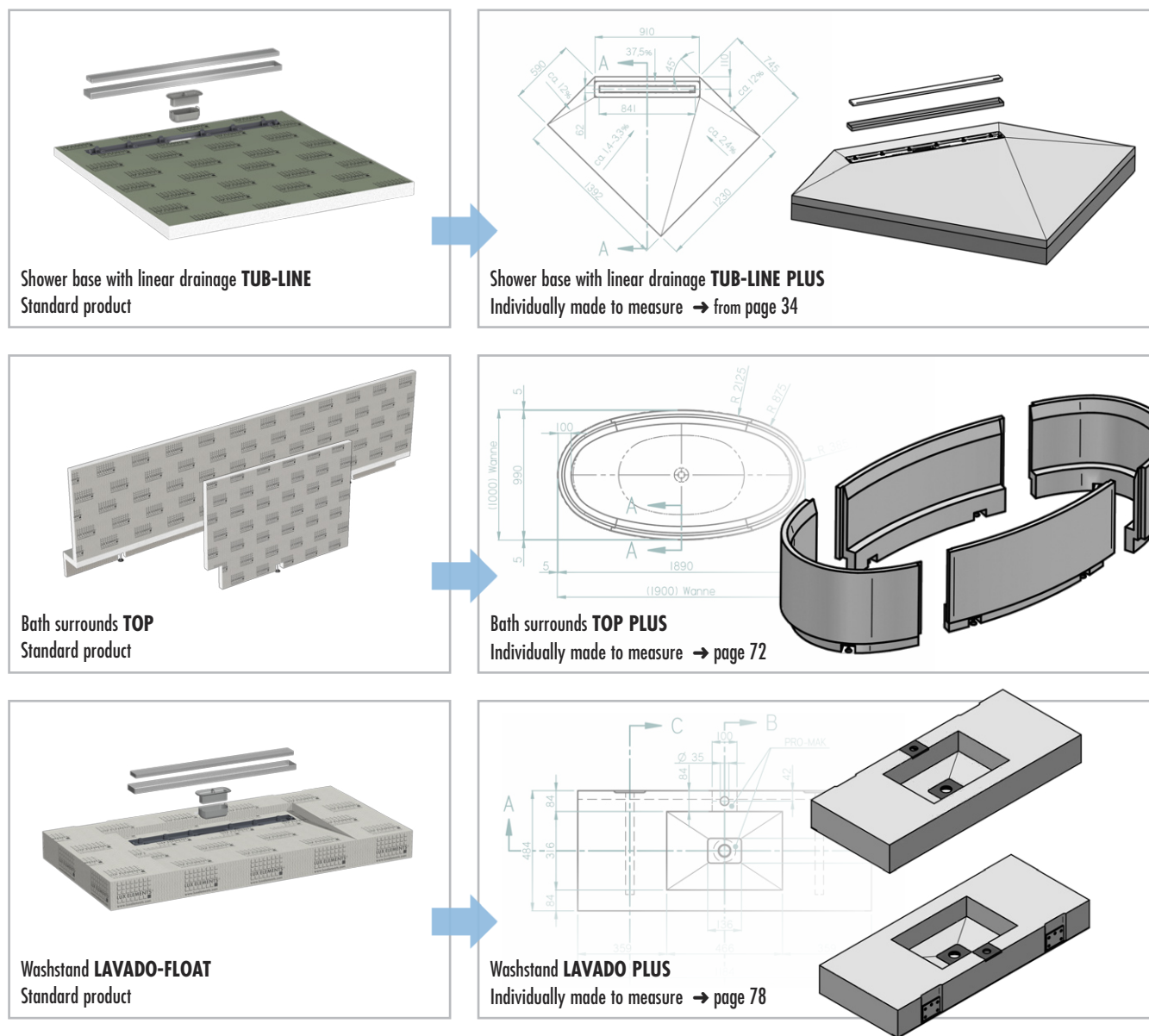
■ LUX ELEMENTS®-... PLUS – individually made to measure

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 – Systems for ...



■ Bathroom construction



■ Showers



■ Bathroom design

from page 8

- Construction panels – **LUX ELEMENTS®-ELEMENT**
- Installation claddings – **LUX ELEMENTS®-TEC**
- Bath tub surrounds for rectangular standard bath tubs – **LUX ELEMENTS®-TOP**
- Washstands – **LUX ELEMENTS®-LAVADO-FLOAT**
- Fastening sets and plugs – **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**

from page 32

- ... with point drainage – **LUX ELEMENTS®-TUB**
- ... with linear drainage – **LUX ELEMENTS®-TUB-LINE**

- on unfinished floor
- in wooden sub-constructions
- on unfinished floor, in screed

Drainage technology and accessories – **LUX ELEMENTS®-TUB/-TUB-LINE**

from page 70

- Bath surrounds, individually made to measure – **LUX ELEMENTS®-TOP PLUS**
- Removable whirlpool claddings – **LUX ELEMENTS®-TOP-WP (PLUS)**
- Washstands, individually made to measure – **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**

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 70).



LUX ELEMENTS®

PROFESSIONAL BATHROOM CONSTRUCTION
Secure. Fast. Individual.



www.luxelements.com



Download the brochure from: www.luxelements.com

■ Systems for bathroom construction

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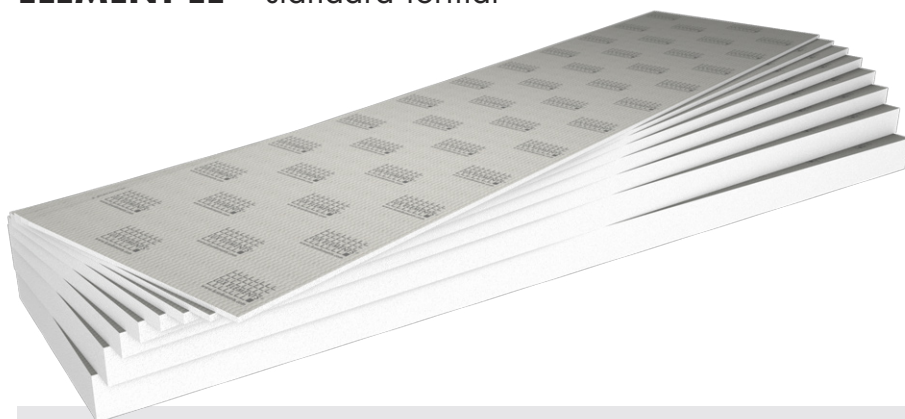


LUX ELEMENTS manufactures customised products for ELEMENT. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

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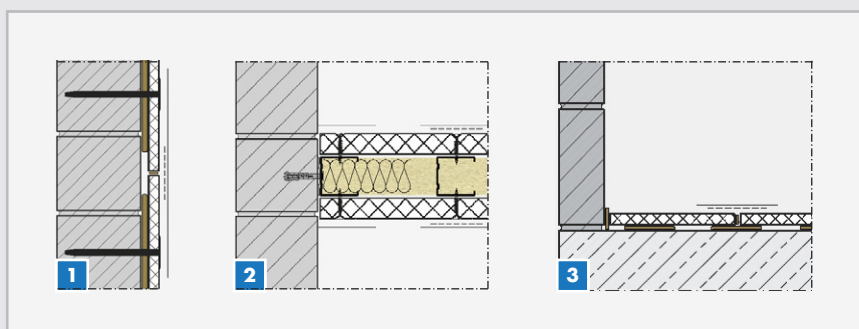
Universal construction panel – 2500 x 600 mm

ELEMENT-EL – standard format



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

■ Application areas



... thicknesses up to 30 mm:

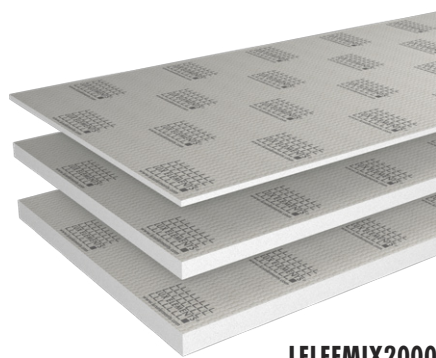
- 1 e.g. wall levelling
- 2 e.g. stud frame planking (from 10 mm)

... thicknesses from 30 to 100 mm:

- 3 Installation on dots (on the floor: from 30 mm)
- Cladding
- Construction
- Insulating

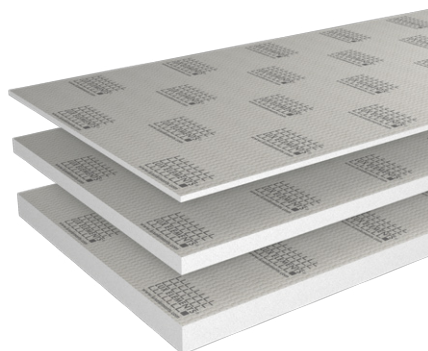
Mixed pallets – ELEMENT-EL MIX

■ ELEMENT-EL MIX 1



LELEEMIX2000

■ ELEMENT-EL MIX 2



LELEEMIX2001

■ ELEMENT-EL MIX 1

Mixed pallet, consisting of:

- 33 m²/22 pieces EL 10
- 33 m²/22 pieces EL 30
- 9 m²/6 pieces EL 40

■ ELEMENT-EL MIX 2

Mixed pallet, consisting of:

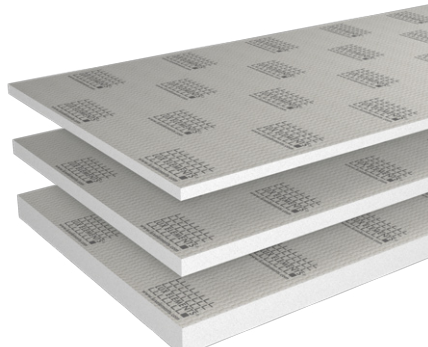
- 30 m²/20 pieces EL 10
- 30 m²/20 pieces EL 30
- 15 m²/10 pieces EL 50

■ ELEMENT-EL MIX 3



LELEEMIX2002

■ ELEMENT-EL MIX 4



LELEEMIX2003

■ ELEMENT-EL MIX 3

Mixed pallet, consisting of:

- 30 m²/20 pieces EL 10
- 30 m²/20 pieces EL 20
- 15 m²/10 pieces EL 30

■ ELEMENT-EL MIX 4

Mixed pallet, consisting of:

- 45 m²/30 pieces EL 20
- 24 m²/16 pieces EL 30
- 6 m²/4 pieces EL 50

Universal construction panel – 2500 x 600 mm

ELEMENT-EL – standard format

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE1119	ELEMENT-EL 10 – construction panel, hard foam support element	2500 x 600 x 10 mm	m ²	37.58
LELEE1131	ELEMENT-EL 12 – construction panel, hard foam support element	2500 x 600 x 12 mm	m ²	38.74
LELEE1120	ELEMENT-EL 20 – construction panel, hard foam support element	2500 x 600 x 20 mm	m ²	42.02
LELEE1121	ELEMENT-EL 30 – construction panel, hard foam support element	2500 x 600 x 30 mm	m ²	45.69
LELEE1123	ELEMENT-EL 40 – construction panel, hard foam support element	2500 x 600 x 40 mm	m ²	50.47
LELEE1122	ELEMENT-EL 50 – construction panel, hard foam support element	2500 x 600 x 50 mm	m ²	55.83
LELEE1133	ELEMENT-EL 80 – construction panel, hard foam support element	2500 x 600 x 80 mm	m ²	72.75
LELEE1137	ELEMENT-EL 100 – construction panel, hard foam support element	2500 x 600 x 100 mm	m ²	83.35
LELEEMIX2000	ELEMENT-EL MIX 1 – construction panel, hard foam support element, mixed pallet		set	3201.34
LELEEMIX2001	ELEMENT-EL MIX 2 – construction panel, hard foam support element, mixed pallet		set	3326.81
LELEEMIX2002	ELEMENT-EL MIX 3 – construction panel, hard foam support element, mixed pallet		set	3073.01
LELEEMIX2003	ELEMENT-EL MIX 4 – construction panel, hard foam support element, mixed pallet		set	3319.32

INDIVIDUAL PACKAGING						
ARTICLE NUMBER	ARTICLE NAME	CONTAINER	DIMENSIONS – LENGTH X WIDTH X HEIGHT	UNIT	WEIGHT/UNIT	WEIGHT/PALLET
LELEEMIX2000	ELEMENT-EL MIX 1	pallet	2500 x 1200 x 710 mm	set	267.90 kg	287.90 kg
LELEEMIX2001	ELEMENT-EL MIX 2		2500 x 1200 x 800 mm		271.50 kg	291.50 kg
LELEEMIX2002	ELEMENT-EL MIX 3		2500 x 1200 x 600 mm		258.00 kg	278.00 kg
LELEEMIX2003	ELEMENT-EL MIX 4		2500 x 1200 x 820 mm		275.10 kg	295.10 kg

COLLECTIVE PACKAGING – PALLET PER PRODUCT							
ARTICLE NUMBER	ARTICLE NAME	PIECE/PALLET	m ² /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	m ²	~ 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		~ 3.80 kg	310 kg
LELEE1123	ELEMENT-EL 40	40	60	2500 x 1200 x 920 mm		~ 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



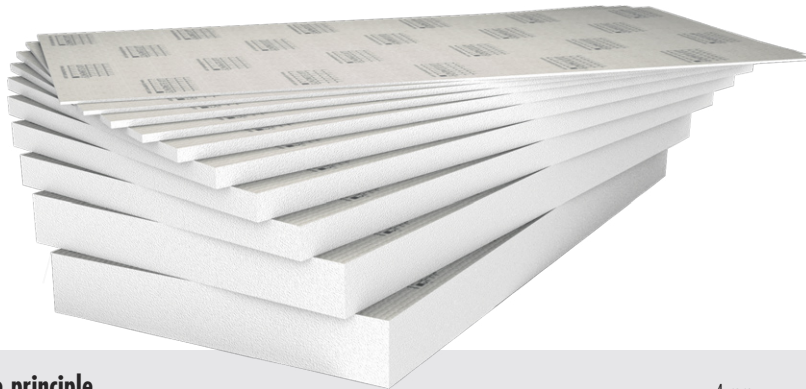
→ www.luxelements.com – for further information on 'ELEMENT'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

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

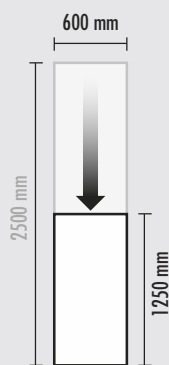
→ page 5

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

ELEMENT-EL Baby – standard format



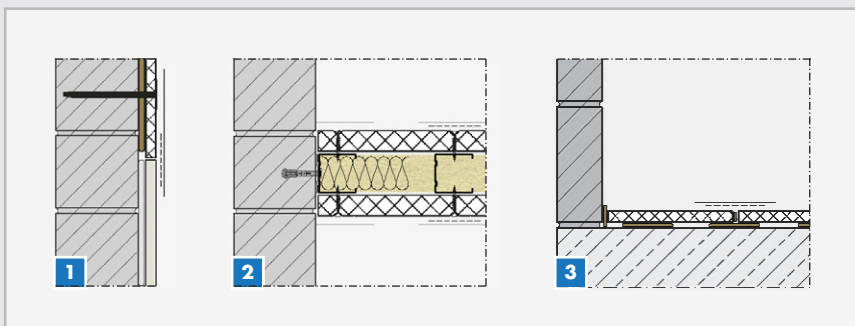
■ The principle



4 mm
6 mm
10 mm
12 mm
20 mm
30 mm
40 mm
50 mm
80 mm
100 mm

- 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
- Well suited for floor applications

■ Application areas



... thicknesses up to 30 mm:

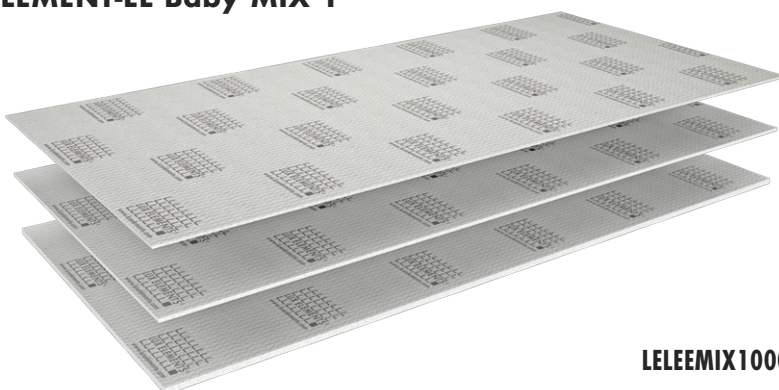
- 1 e.g. wall levelling
- 2 e.g. stud frame planking (from 10 mm)

... thicknesses from 30 to 100 mm:

- 3 Installation on dots (on the floor: from 30 mm)
- Cladding
- Construction
- Insulating

Mixed pallet – ELEMENT-EL Baby MIX

■ ELEMENT-EL Baby MIX 1



■ ELEMENT-EL Baby MIX 1

Mixed pallet, consisting of:

- 30 m²/40 pieces EL Baby 4
- 30 m²/40 pieces EL Baby 6
- 15 m²/20 pieces EL Baby 10

LELEEMIX1000

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

ELEMENT-EL Baby – standard format

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE1116	ELEMENT-EL Baby 4 – construction panel, hard foam support element	1250 x 600 x 4 mm	m ²	37.15
LELEE1117	ELEMENT-EL Baby 6 – construction panel, hard foam support element	1250 x 600 x 6 mm	m ²	35.71
LELEE1118	ELEMENT-EL Baby 10 – construction panel, hard foam support element	1250 x 600 x 10 mm	m ²	37.58
LELEE1135	ELEMENT-EL Baby 12 – construction panel, hard foam support element	1250 x 600 x 12 mm	m ²	38.74
LELEE1141	ELEMENT-EL Baby 20 – construction panel, hard foam support element	1250 x 600 x 20 mm	m ²	42.02
LELEE1142	ELEMENT-EL Baby 30 – construction panel, hard foam support element	1250 x 600 x 30 mm	m ²	45.69
LELEE1143	ELEMENT-EL Baby 40 – construction panel, hard foam support element	1250 x 600 x 40 mm	m ²	50.47
LELEE1144	ELEMENT-EL Baby 50 – construction panel, hard foam support element	1250 x 600 x 50 mm	m ²	55.83
LELEE1145	ELEMENT-EL Baby 80 – construction panel, hard foam support element	1250 x 600 x 80 mm	m ²	72.75
LELEE1146	ELEMENT-EL Baby 100 – construction panel, hard foam support element	1250 x 600 x 100 mm	m ²	83.35
LEEEMIX1000	ELEMENT-EL Baby MIX 1 – construction panel, hard foam support element, mixed pallet		set	2749.14

INDIVIDUAL PACKAGING							
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
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
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		~ 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



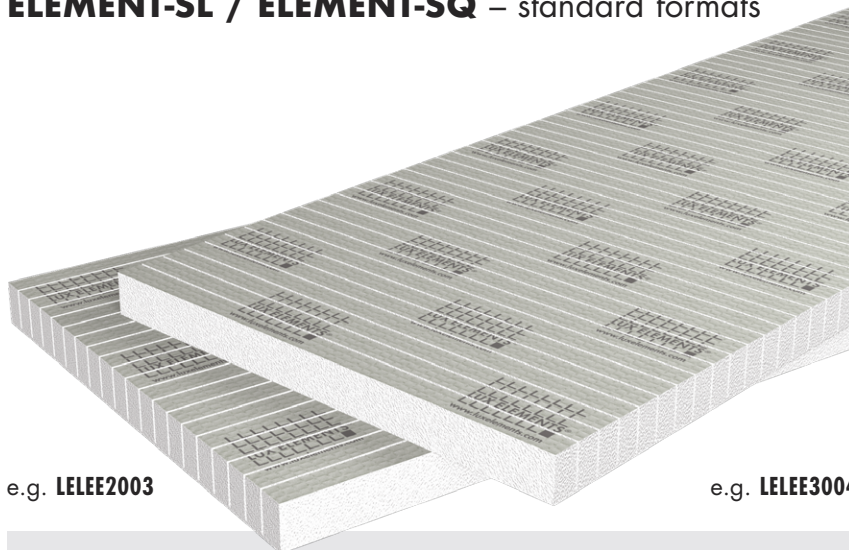
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→ page 5

Pre-slit construction panel – 2500 x 600 mm

ELEMENT-SL / ELEMENT-SQ – standard formats

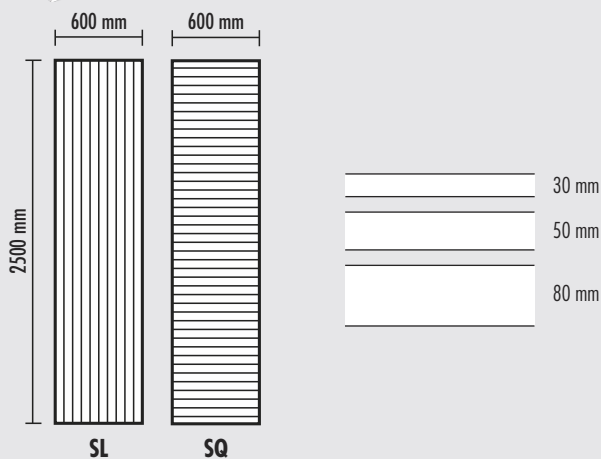


- Factory pre-slit hard foam support elements, vertically (SL)

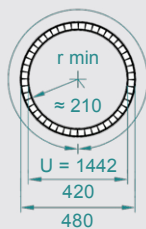
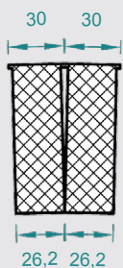
or

- horizontally (SQ)

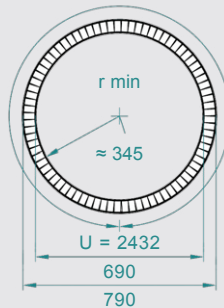
■ The principle



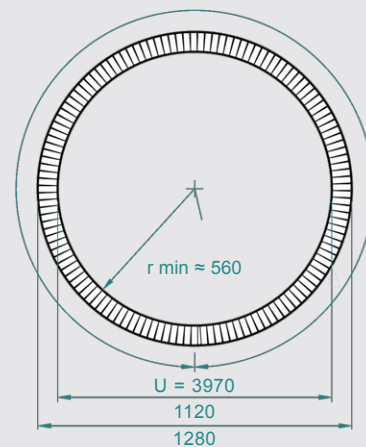
■ Slit spacings and bending radii (slits: inside)



SL/SQ 30



SL/SQ 50

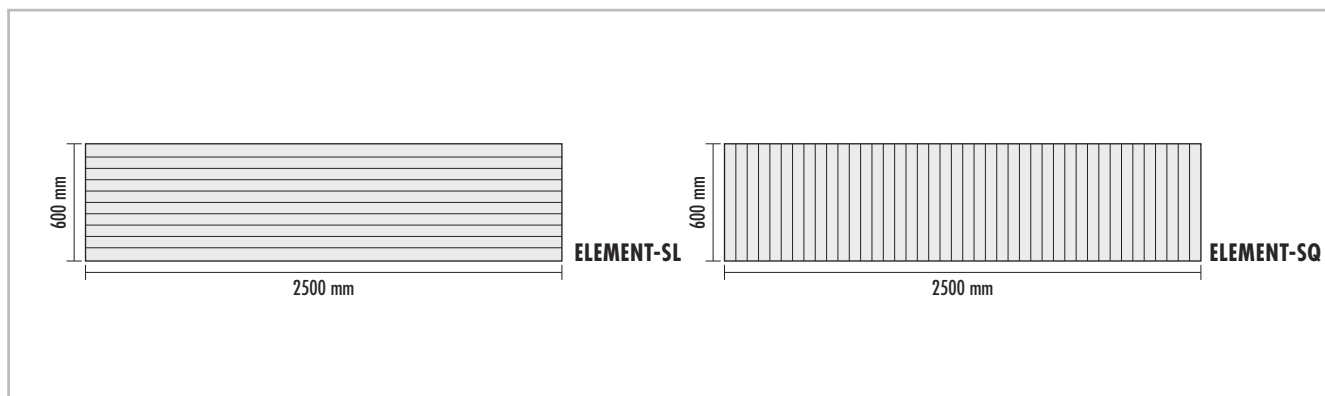


SL/SQ 80

Pre-slit construction panel – 2500 x 600 mm

ELEMENT-SL / ELEMENT-SQ – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
LELEE2001	ELEMENT-SL 30 – construction panel, hard foam support element, vertically slit	2500 x 600 x 30 mm	m ²	89.88
LELEE2003	ELEMENT-SL 50 – construction panel, hard foam support element, vertically slit	2500 x 600 x 50 mm	m ²	103.50
LELEE2005	ELEMENT-SL 80 – construction panel, hard foam support element, vertically slit	2500 x 600 x 80 mm	m ²	123.71
LELEE2002	ELEMENT-SQ 30 – construction panel, hard foam support element, horizontally slit	2500 x 600 x 30 mm	m ²	108.04
LELEE3004	ELEMENT-SQ 50 – construction panel, hard foam support element, horizontally slit	2500 x 600 x 50 mm	m ²	121.81
LELEE2006	ELEMENT-SQ 80 – construction panel, hard foam support element, horizontally slit	2500 x 600 x 80 mm	m ²	140.80



→ 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.

LUX ELEMENTS



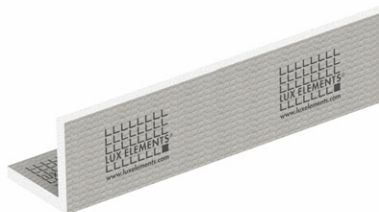
LUX ELEMENTS manufactures customised products for TEC. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Pipe cladding elements

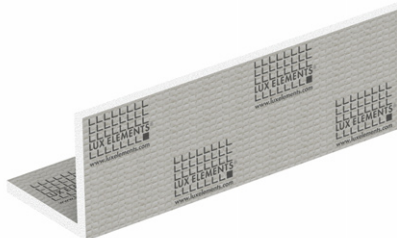
TEC-KA – standard formats

■ TEC-KA 15 BS



LTECX1001

■ TEC-KA 20 BS

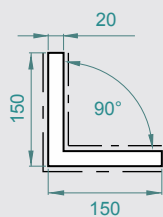


LTECX1002

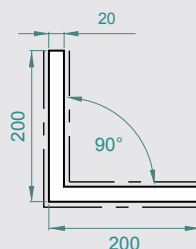
■ Application areas

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

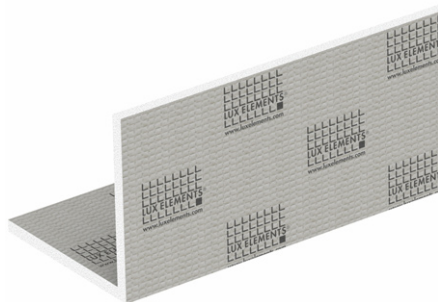
■ Dimensions



■ Dimensions

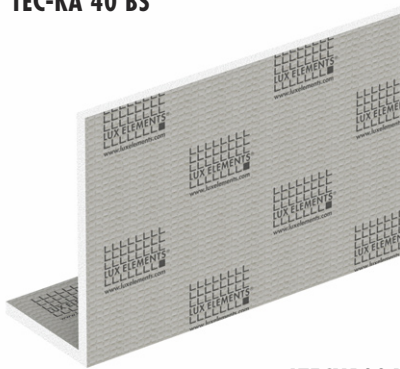


■ TEC-KA 30 BS



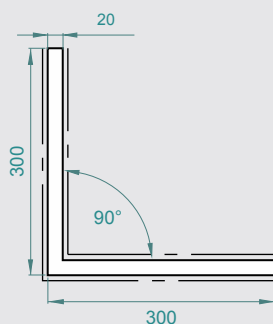
LTECX1003

■ TEC-KA 40 BS

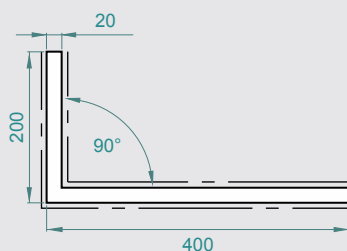


LTECX1004

■ Dimensions



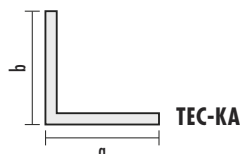
■ Dimensions



Pipe cladding elements

TEC-KA – standard formats

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS a x b x Length x Thickness	UNIT	PRICE / UNIT €
LTECX1001	TEC-KA 15 BS – hard foam support element for cladding of pipes angular, coated on both sides	150 x 150 x 2500 x 20 mm	piece	48.59
LTECX1002	TEC-KA 20 BS – hard foam support element for cladding of pipes angular, coated on both sides	200 x 200 x 2500 x 20 mm	piece	67.52
LTECX1003	TEC-KA 30 BS – hard foam support element for cladding of pipes angular, coated on both sides	300 x 300 x 2500 x 20 mm	piece	82.68
LTECX1004	TEC-KA 40 BS – hard foam support element for cladding of pipes angular, coated on both sides	200 x 400 x 2500 x 20 mm	piece	82.68

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	piece	2.65 kg	~ 180 kg
LTECX1002	TEC-KA 20 BS	40	2500 x 1200 x 520 mm		3.50 kg	~ 160 kg
LTECX1003	TEC-KA 30 BS	40	2500 x 1200 x 950 mm		5.00 kg	~ 220 kg
LTECX1004	TEC-KA 40 BS	40	2500 x 1200 x 900 mm		5.00 kg	~ 220 kg

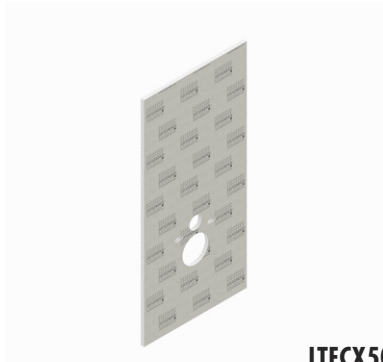


→ www.luxelements.com – for further information on 'TEC'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Cladding of pre-wall installation systems

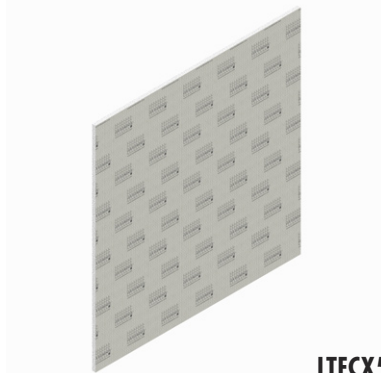
TEC-VWD – standard formats

■ TEC-VWD-PS



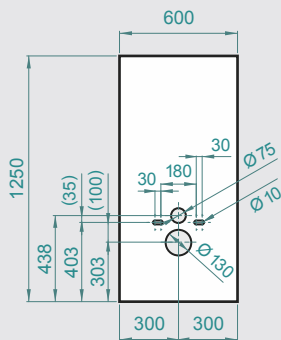
LTECX5003

■ **TEC-VWD-E**

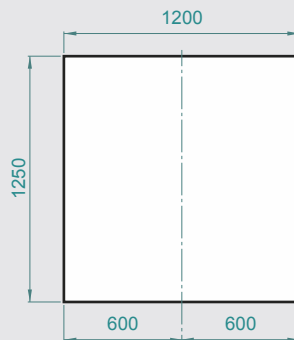


LTECX5004

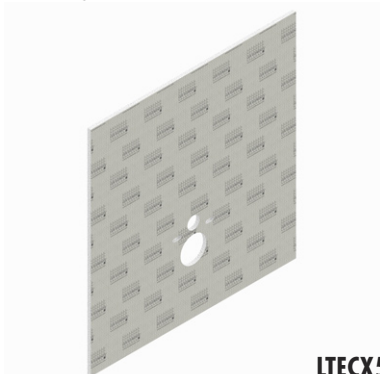
■ Dimensions



■ Dimensions



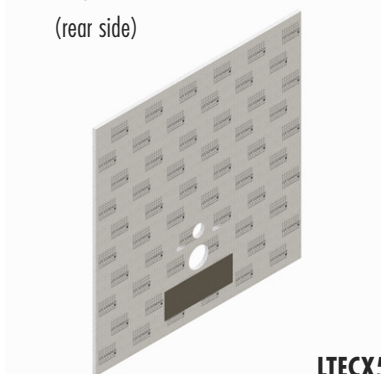
■ **TEC-VWD-P**



LTEX5002

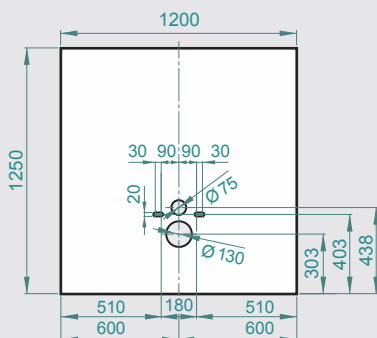
■ TEC-VWD-PV

(rear side)

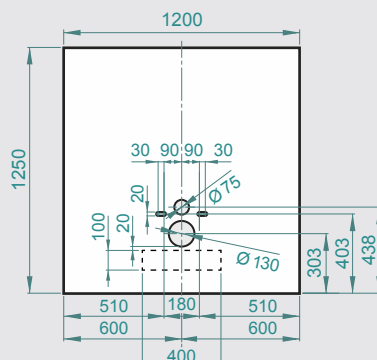


LTECX5005

■ Dimensions



■ Dimensions



■ 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

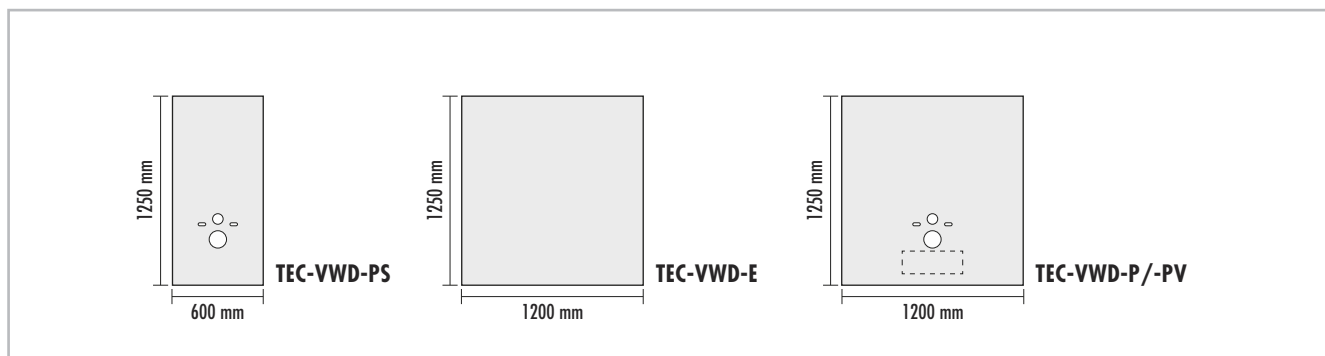
■ TEC-VWD-PV

- 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**)

Cladding of pre-wall installation systems

TEC-VWD – standard formats

■ Product and packaging specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Height x Width x Thickness	UNIT	PRICE / UNIT €
LTECX5003	TEC-VWD-PS – hard foam support element prefabricated for cladding of pre-wall installation systems, with 4 holes	1250 x 600 x 20 mm	piece	66.27
LTECX5004	TEC-VWD-E – hard foam support element prefabricated for cladding of pre-wall installation systems, without holes	1250 x 1200 x 20 mm	piece	82.14
LTECX5002	TEC-VWD-P – hard foam support element prefabricated for cladding of pre-wall installation systems, with 4 holes	1250 x 1200 x 20 mm	piece	82.51
LTECX5005	TEC-VWD-PV – hard foam support element prefabricated for cladding of pre-wall installation systems, with 4 holes with reinforcing panel installed on rear side	1250 x 1200 x 20 mm	piece	100.51

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	piece	2.20 kg	103 kg
LTECX5004	TEC-VWD-E	40	1250 x 1200 x 920 mm		6.00 kg	255 kg
LTECX5002	TEC-VWD-P	40	1250 x 1200 x 920 mm		5.80 kg	247 kg
LTECX5005	TEC-VWD-PV	40	1250 x 1200 x 920 mm		6.00 kg	255 kg



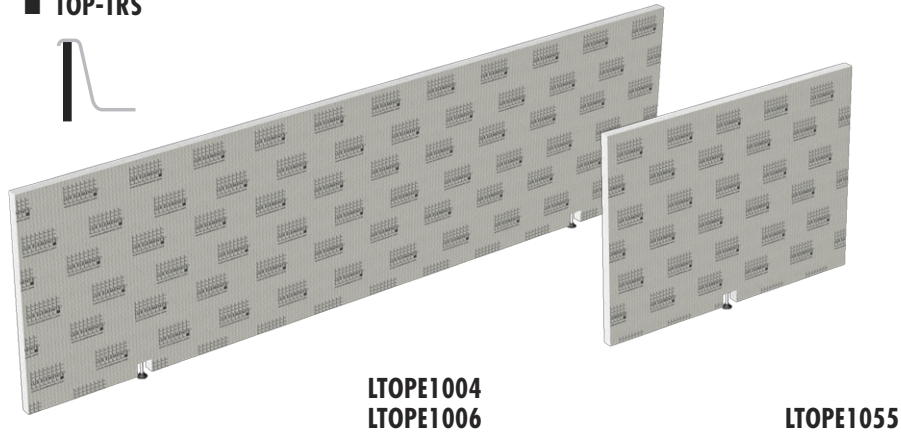
→ www.luxelements.com – for further information on ‘TEC’. Data sheets, assembly instructions, test certificates and additional brochures under ‘Downloads’, videos under ‘Practice’ and on YouTube.

LUX ELEMENTS

Bath tub surrounds, for rectangular standard bath tubs

TOP-TR – standard formats

■ TOP-TRS

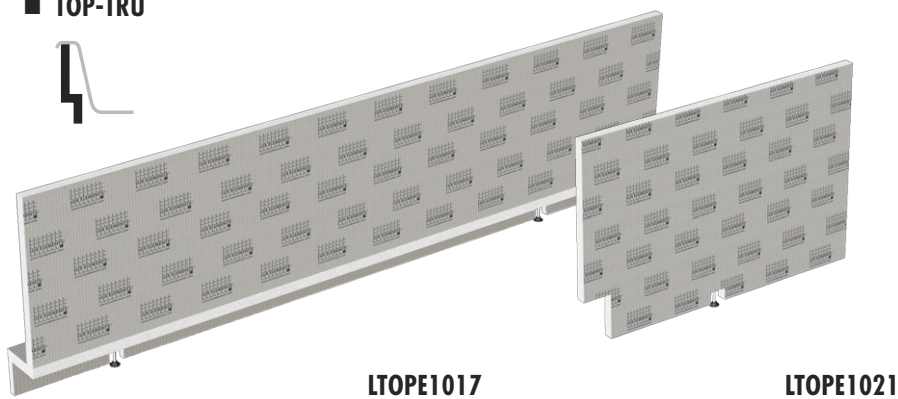


■ Three design variants:

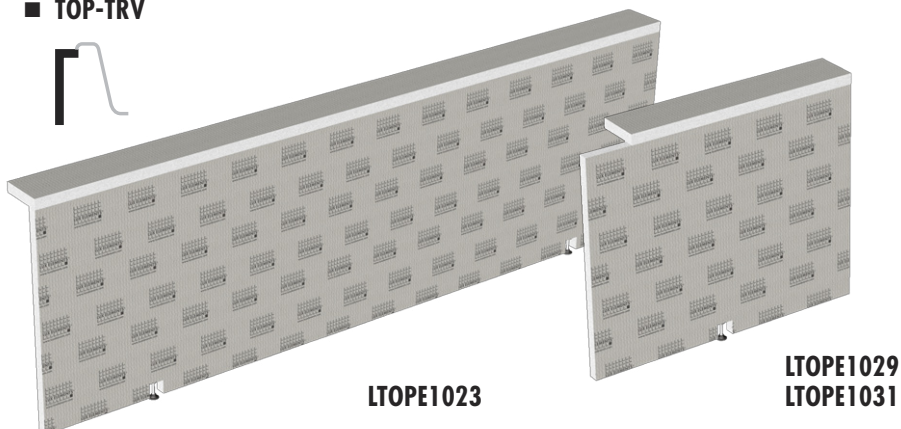
- smooth and flush – TOP-TRS
- with footboard – TOP-TRU
- with ledge – TOP-TRV

- Included adjustable feet for adjusting bath tub claddings

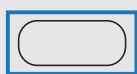
■ TOP-TRU



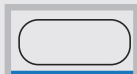
■ TOP-TRV



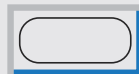
■ **Installation situations** – for the three design variants the following installation positions are possible:



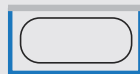
Free-standing



Niche installation



Corner installation



3-sided installation

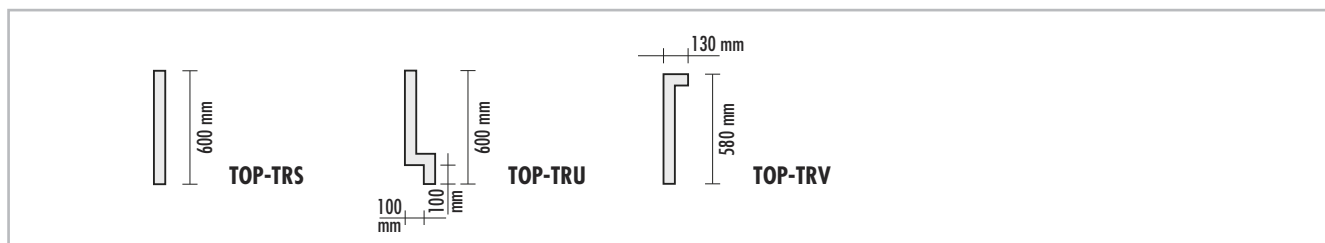


Installation with shelf

Bath tub surrounds, for rectangular standard bath tubs

TOP-TR – standard formats

■ Product specifications



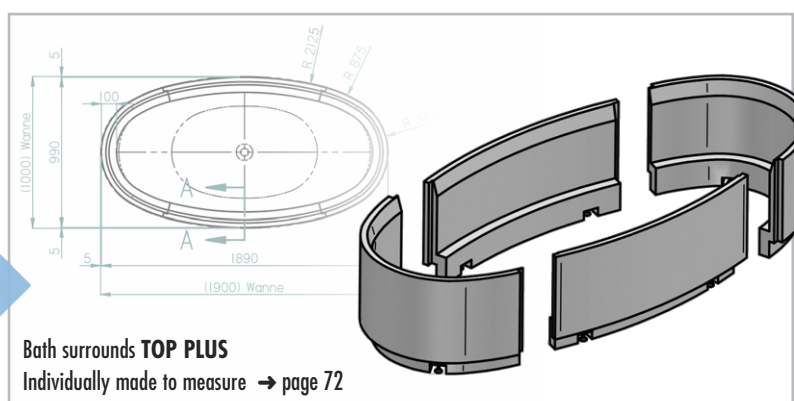
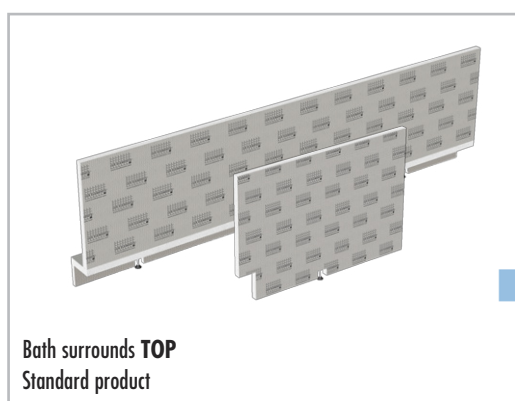
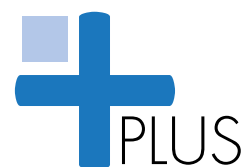
ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
	TOP-TRS – Bath tub surrounds, hard foam support elements for cladding of rectangular standard bath tubs, design variant: smooth and flush			
LTOPE1004	TOP-TRS 1785 S – for bath tubs up to 1800 mm	1785 x 600 x 30 mm	piece	74.82
LTOPE1006	TOP-TRS 2100 S – for bath tubs up to 2100 mm or with foot-end shelving	2100 x 600 x 30 mm	piece	93.92
LTOPE1055	TOP-TRS 900 S – for bath tub head end	900 x 600 x 30 mm	piece	43.34
	TOP-TRU – Bath tub surrounds, hard foam support elements for cladding of rectangular standard bath tubs, with footboard			
LTOPE1017	TOP-TRU 2100 S – for bath tubs up to 2100 mm or with foot-end shelving	2100 x 600 x 30 mm	piece	152.34
LTOPE1021	TOP-TRU 900 S – for bath tub head end	900 x 600 x 30 mm	piece	84.58
	TOP-TRV – Bath tub surrounds, hard foam support elements for cladding of rectangular standard bath tubs, with ledge			
LTOPE1023	TOP-TRV 2100 S – for bath tubs up to 2100 mm	2100 x 580 x 30 mm	piece	174.78
LTOPE1029	TOP-TRV 900 li S – for left hand bath tub head end	900 x 580 x 30 mm	piece	109.48
LTOPE1031	TOP-TRV 900 re S – for right hand bath tub head end	900 x 580 x 30 mm	piece	109.48



→ 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.

■ 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.



LUX ELEMENTS

Washstand – floating design, without recess

LAVADO-FLOAT G – standard format



LLAVE5001

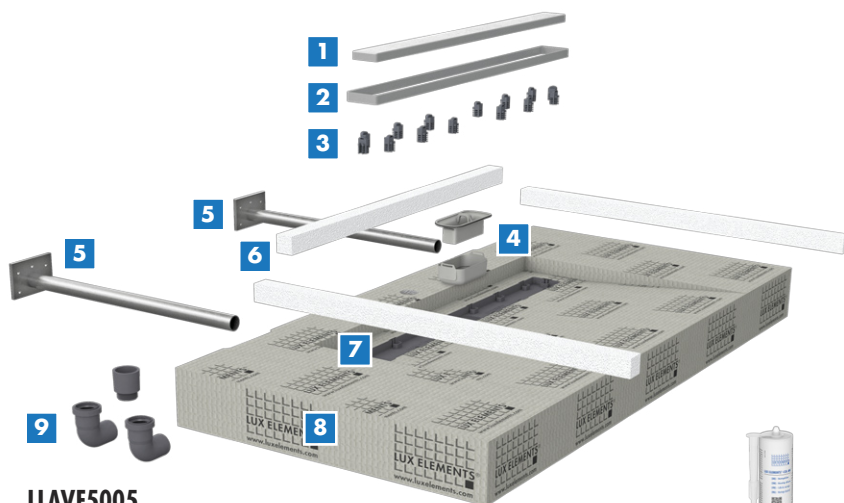
■ System components

- 1 – Stainless steel brackets, 450 mm in length
- 2 – Washstand panel, hard foam support element, even

- Stable suspension on stainless steel brackets
 - Can be shortened at the sides
 - Installation possible on masonry and stud frames
 - **LAVADO-FLOAT L:** 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 PLUS
- page 78

Washstand – floating design, with channel drain

LAVADO-FLOAT L – standard format



LLAVE5005

■ System components

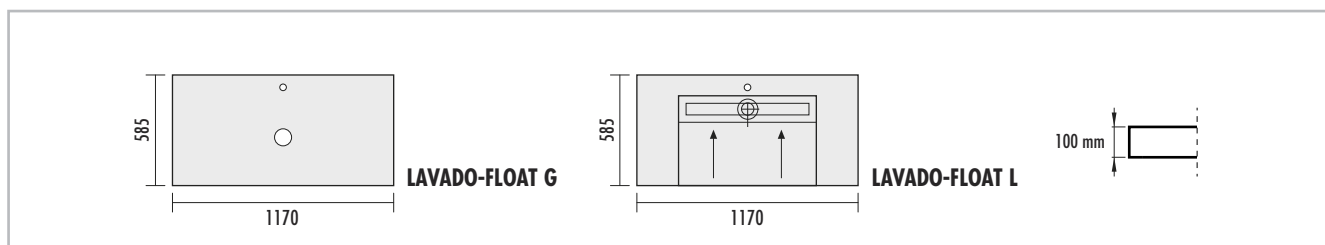
- 1 – Cover rail, brushed stainless steel, tileable on the rear side
- 2 – Tiling aid, brushed stainless steel, for clean tiling
- 3 – Height adapter, separately provided, can be cut as required
- 4 – Odour trap, integrated into the drain frame
- 5 – Stainless steel brackets, 450 mm in length
- 6 – Fillers, for flush tiling up to the edge of the channel, can be cut as required
- 7 – Channel drain, 70 x 650 mm, with integrated horizontal drain support, integrated at the factory
- 8 – Washstand panel, hard foam support element, with sloping recess
- 9 – Connection technology, adhesive adapter DN50 to 1 1/4" external thread, 90° elbows



Download the brochure from:
www.luxelements.com

Washstands – floating design, without recess or with channel drain LAVADO-FLOAT G / LAVADO-FLOAT L – standard format

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Width x Depth x Height	UNIT	PRICE / UNIT €
LLAVE5001	LAVADO-FLOAT G – washstand, hard foam support element, even, without recess incl. 1 cartridge COL-MK and 2 stainless steel brackets 450 mm in length	1170 x 585 x 100 mm	set	636.67
LLAVE5005	LAVADO-FLOAT L – washstand, hard foam support element, with sloping recess incl. channel drain 70 x 650 mm with integrated horizontal drain support (DN50) and odour trap, cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, height adjustable with height adapter from 5 – 17 mm, incl. fillers for tiling up to the edge of the channel, incl. adhesive adapter DN50 to 1¼" external thread, two 90° elbows, 1 cartridge COL-MK and 2 stainless steel brackets 450 mm in length	1170 x 585 x 100 mm	set	1127.98



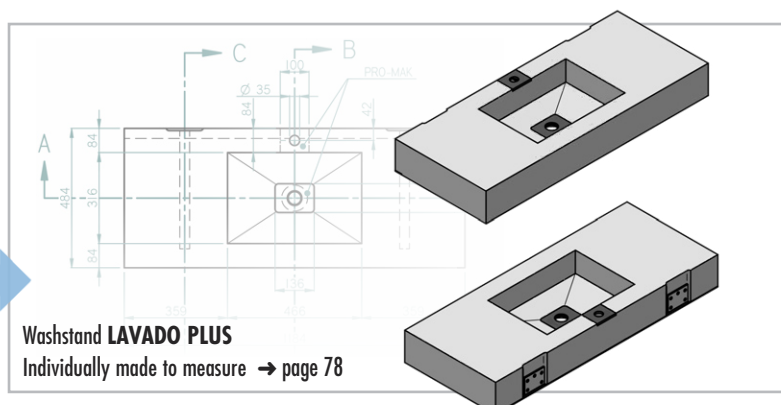
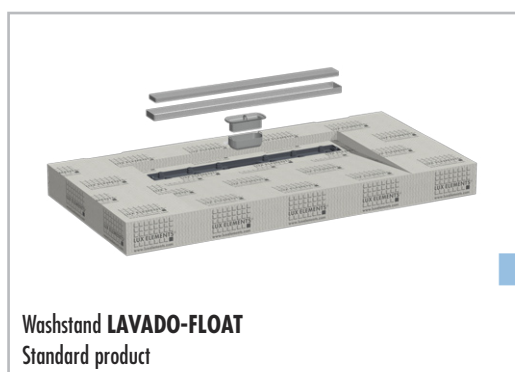
→ www.luxelements.com – for further information on 'LAVADO'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

■ LAVADO PLUS – individually made to measure

Would you like a non-standard washstand? No problem! Whether extra storage space or an adapted recess cut-out – LUX ELEMENTS manufactures your desired washstand: alternative shapes and sizes, round or rectangular, compact or delicate, one of a kind or a series – including any necessary adaptations for under-sink cabinets or drawers. The drainage technology is also flexible: Unlike the channel of the standard model, a channel drain with an extended cover rail is available.



- The LAVADO PLUS system enables
 - Combination of pre-designed components and technical articles
 - Individual planning
 - Combination of individual planning and standard articles



LUX ELEMENTS

Fastening sets and plugs

FIX

■ FIX-FID 80



LFIXZ2101
LFIXZ2102

■ FIX-FID 110

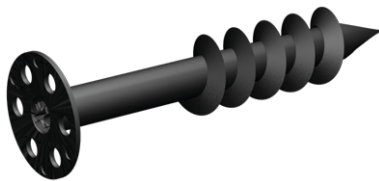


LFIXZ1102
LFIXZ1101

■ Hammer fix plugs – FIX-FID

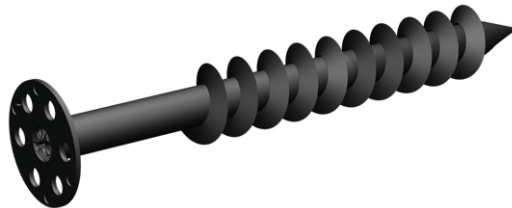
- For fixing LUX ELEMENTS® hard foam support elements to an interior wall
- Anchoring depth: 50 mm at least

■ FIX-SD 80



LFIXZ1010
LFIXZ1011

■ FIX-SD 130

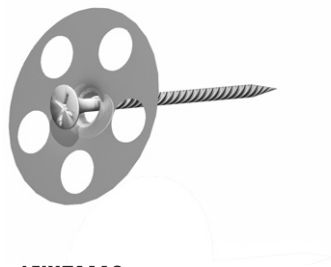


LFIXZ1030
LFIXZ1029

■ Screw plug – FIX-SD

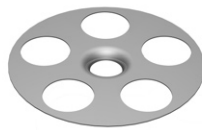
- For connecting LUX ELEMENTS® hard foam support elements to one another

■ FIX-SB 45S35



LFIXZ1112
LFIXZ1117

■ FIX-S 35



LFIXZ1114
LFIXZ1118

■ Screw and washer fastening set – FIX-SB/-S

- e.g. for the installation on supports

Fastening sets and plugs

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	0.93
LFIXZ2102	FIX-FID 80	80 mm long	cardboard box	3.25 kg	250 pieces	piece	0.84
LFIXZ1102	FIX-FID 110	110 mm long	bag	1.10 kg	50 pieces	piece	1.00
LFIXZ1101	FIX-FID 110	110 mm long	cardboard box	4.75 kg	250 pieces	piece	0.91
FIX-SD – screw plug							
LFIXZ1110	FIX-SD 80	80 mm long	bag	0.06 kg	10 pieces	piece	0.94
LFIXZ1010	FIX-SD 80	80 mm long	bag	0.34 kg	50 pieces	piece	0.86
LFIXZ1011	FIX-SD 80	80 mm long	cardboard box	2.10 kg	300 pieces	piece	0.82
LFIXZ1130	FIX-SD 130	130 mm long	bag	0.12 kg	10 pieces	piece	1.48
LFIXZ1030	FIX-SD 130	130 mm long	bag	0.70 kg	50 pieces	piece	1.32
LFIXZ1029	FIX-SD 130	130 mm long	cardboard box	3.00 kg	300 pieces	piece	1.28
FIX-SB – fastening set, screw and washer							
LFIXZ1112	FIX-SB 45S35	Screw: 45 mm long Washer: Ø 35 mm	bag	0.34 kg	50 sets	set	0.70
LFIXZ1117	FIX-SB 45S35	Screw: 45 mm long Washer: Ø 35 mm	cardboard box	4.00 kg	1000 sets	set	0.64
LFIXZ1113	FIX-SB 80S35	Screw: 80 mm long Washer: Ø 35 mm	bag	0.70 kg	50 sets	set	1.03
FIX-S – Washer							
LFIXZ1114	FIX-S 35 – galvanised	Ø 35 mm	bag	0,15 kg	50 pieces	piece	0.65
LFIXZ1118	FIX-S 35 – galvanised	Ø 35 mm	cardboard box	1,00 kg	1000 pieces	piece	0.59



→ 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.

Adhesives COL

■ COL-HSV



LCOLZ1012

Hazard class
Skin Sens.

Hazard category
1

Hazard statement
H317 – May cause an allergic skin reaction.



Warning

■ Primer – COL-HSV

- Solvent-free dispersion primer, e.g. for wooden substrates or screed
- For priming absorbing substrates

■ COL-AK



LCOLZ1003
LCOLZ1004

Hazard class
STOT SE

Hazard category
3

Hazard statement
H335 – May cause respiratory irritation

Skin Irrit.

2

H315 – Causes skin irritation

Eye Dam.

1

H318 – Causes serious eye damage



Danger

■ 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

■ COL-MK



LCOLZ1030
LCOLZ1130

Hazard class
Skin Irrit.

Hazard category
2

Hazard statement
H319 – Causes serious eye irritation

Aquatic Chronic

3

H412 – Harmful to aquatic life with long lasting effects



Warning

EUH208 – Contains Trimethoxyvinylsilane. May produce an allergic reaction

■ Mounting adhesive – COL-MK

- Moisture-curing, 1-component adhesive based on silane-terminated 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	20.22
	COL-AK						
LCOLZ1003	COL-AK – fixing adhesive	bag	15 kg	15 kg		kg	3.04
LCOLZ1004	COL-AK – fixing adhesive	euro pallet	960 kg		64 x 15 kg	kg	2.90
	COL-MK						
LCOLZ1030	COL-MK – mounting adhesive	cartridge	0.5 kg	290 ml		piece	21.83
LCOLZ1130	COL-MK – mounting adhesive	cardboard box	6 kg		12 x 290 ml	piece	17.67



→ 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.

LUX ELEMENTS

Sealing tapes and sealing filler

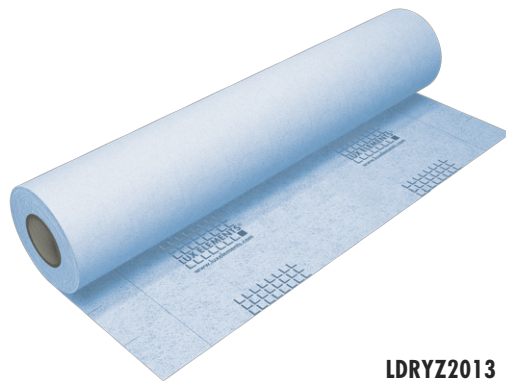
DRY

■ DRY-DB



LDRYZ2001
LDRYZ2002

■ DRY-DF



LDRYZ2013

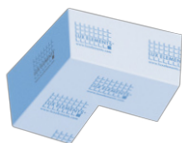
■ Sealing tape – DRY-DB

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

■ Sealing film – DRY-DF

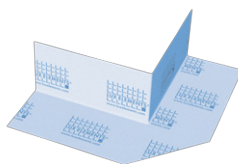
- Tear-resistant special tissue
- For flat, alternative seals on the floor or on the wall
- Use in conjunction with DRY-DB and DRY-ASK for completion of the sealing at transitions and corners

■ DRY-DBIE



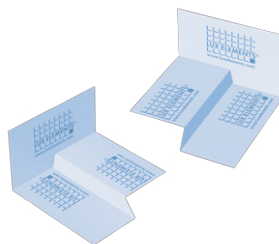
LDRYZ2103

■ DRY-DBAE



LDRYZ2104

■ DRY-DBIE LINE



LDRYZ2105.L
LDRYZ2105.R

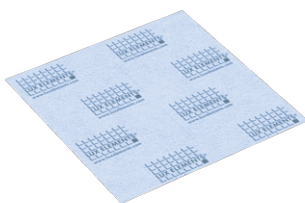
■ Sealing tape corners – DRY-DBIE/AE

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

■ Sealing tape corners – DRY-DBIE LINE

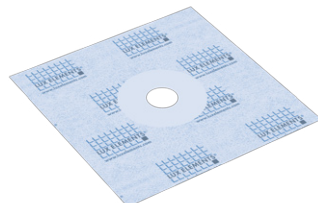
- Pre-shaped parts for the use in inner corners, left and right, for shower bases with single-sided gradient

■ DRY-DBWM



LDRYZ2206

■ DRY-DBDZM



LDRYZ2215
LDRYZ2216

■ Sealing sleeve – DRY-DBWM

- ... for pipe openings
- Installation with DRY-ASK

■ Expansion zone sleeve – DRY-DBDZM

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

■ DRY-ASK



Hazard class
Skin Irrit.
Eye Dam.

Hazard category
2
1

Hazard statement
H315 – Causes skin irritation
H318 – Causes serious eye damage

LDRYZ1016
LDRYZ1015



Danger

■ Sealing filler – DRY-ASK

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

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	5.74
LDRYZ2002	DRY-DB – sealing tape	120 mm	roll	2,5 kg	50 m	m	4.36
DRY-DF							
LDRYZ2013	DRY-DF – sealing film	1000 mm	roll	10.7 kg	30 m	m	17.63
DRY-DBIE							
LDRYZ2103	DRY-DBIE – sealing tape for inner corner		bag	0.045 kg	1 piece	piece	10.12
DRY-DBAE							
LDRYZ2104	DRY-DBAE – sealing tape for outer corner		bag	0.045 kg	1 piece	piece	10.12
DRY-DBIE LINE – for single-sided gradient							
LDRYZ2105.L	DRY-DBIE LINE L – sealing tape for inner corner, left		bag	0.03 kg	1 piece	piece	11.97
LDRYZ2105.R	DRY-DBIE LINE R – sealing tape for inner corner, right		bag	0.03 kg	1 piece	piece	11.97
DRY-DBWM/-DBDZM – sealing sleeves for pipe openings							
LDRYZ2206	DRY-DBWM	120/120 mm	bag	0.1 kg	4 pieces	piece	6.80
LDRYZ2215	DRY-DBDZM 120	120/120/25/8 mm	bag	0.12 kg	1 piece	piece	13.69
LDRYZ2216	DRY-DBDZM 150	150/150/60/20 mm	bag	0.14 kg	1 piece	piece	17.39
DRY-ASK							
LDRYZ1016	DRY-ASK – sealing filler		bag	3.5 kg		kg	11.85
LDRYZ1015	DRY-ASK – sealing filler		bag	15 kg		kg	9.83



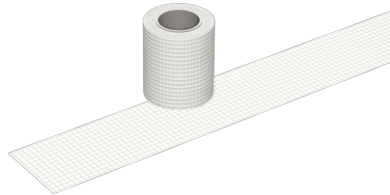
→ www.luxelements.com – for further information on 'DRY'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

LUX ELEMENTS

Reinforcement fabric

ARM

■ ARM-100 SK



LARMZ1007
LARMZ1008

■ ARM-150 SK

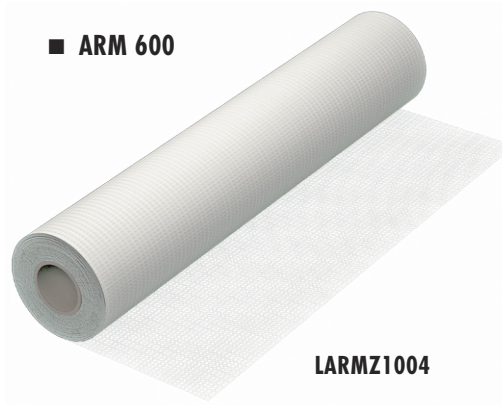


LARMZ1002

■ Application areas

- Board joints
- Transitions
- Surfaces
- Corners

■ ARM 600

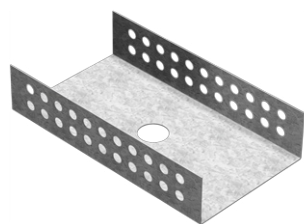


LARMZ1004

Mounting aids

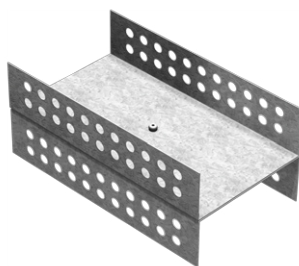
MONT

■ MONT-UNI



LMONZ1117
LMONZ1110

■ MONT-H

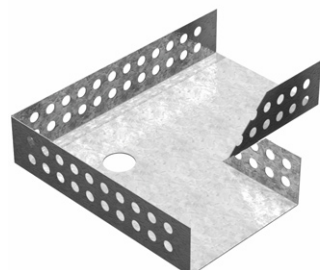


LMONZ1108
LMONZ1113

■ Application areas

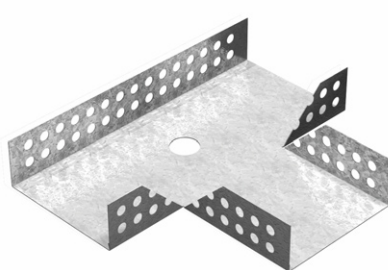
- For connecting LUX ELEMENTS® hard foam support elements to one another
- For mounting on the wall or floor
- For the extension of walls
- Two widths: 50 and 80 mm

■ MONT-E



LMONZ1121
LMONZ1012

■ MONT-T



LMONZ1119
LMONZ1011

■ 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	1.25
LARMZ1008	ARM-100 SK* – reinforcement for transitions	100 mm	roll	0.5 kg	120 m	m	0.97
LARMZ1002	ARM-150 SK* – reinforcement for corners	150 mm	roll	1.0 kg	50 m	m	1.39
LARMZ1004	ARM-600 – reinforcement for surfaces	600 mm	roll	1.5 kg	20 m	m	2.21



→ 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.

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	4.98
LMONZ1110	MONT-UNI 80 – internal dimensions: 80 mm	bag	0.42 kg	4 pieces	piece	5.23
	MONT-HI – mounting aid, H-shape					
LMONZ1108	MONT-H 50 – internal dimensions: 50 mm	bag	0.68 kg	4 pieces	piece	10.01
LMONZ1113	MONT-H 80 – internal dimensions: 80 mm	bag	0.92 kg	4 pieces	piece	11.41
	MONT-E – mounting aid, corner connection					
LMONZ1121	MONT-E 50 – internal dimensions: 50 mm	bag	0.42 kg	4 pieces	piece	6.76
LMONZ1012	MONT-E 80 – internal dimensions: 80 mm	bag	0.62 kg	4 pieces	piece	7.08
	MONT-TI – mounting aid, T-shape					
LMONZ1119	MONT-T 50 – internal dimensions: 50 mm	bag	0.52 kg	4 pieces	piece	6.76
LMONZ1011	MONT-T 80 – internal dimensions: 80 mm	bag	0.72 kg	4 pieces	piece	7.08



→ 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.

LUX ELEMENTS – Systems for bathroom and shower

Showers



An extensive range of systems for the manufacture of showers on „unfinished floors“, „in wooden sub-constructs“ or „on unfinished floors, in screed“ – plus drainage technology and accessories.



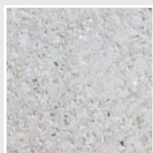
Download the brochure from: www.luxelements.com

■ Systems for showers

Content

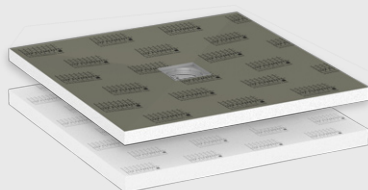
■	General information – standard formats/made to measure (PLUS)	34
■	1 Systems on unfinished floors	
	General information	36
...	with point drainage	
	■ TUB-MQ/-ER/-MR – shower bases standard formats + made to measure (PLUS)	38
	■ TUB-BOL – shower base standard format	40
...	with linear drainage	
	■ TUB-LINE Q1/R1 – shower bases standard formats + made to measure (PLUS)	42
	■ TUB-LINE V PLUS – shower bases with extended cover rail made to measure	44
	■ TUB-LINE BOL – shower base standard format	46
■	Systems in wooden sub-constructions	
	General information	48
...	with point drainage	
	■ TUB H PLUS – shower bases made to measure	50
...	with linear drainage	
	■ TUB-LINE H PLUS – shower bases made to measure	52
■	Systems on unfinished floors, in screed	
	General information	54
...	with point drainage	
	■ TUB-MQ-SET 300 – shower drain element standard format	56
...	with linear drainage	
	■ TUB-LINE RT – floor channel drains standard formats	58
	■ TUB-LINE V RT – floor channel drains with extended cover rail standard formats	60
■	Drainage technology and accessories – for all systems	
	■ TUB-... – point drainage	62 – 65
	■ TUB-LINE ... – linear drainage	66
	■ TUB-KIT – mounting accessories, point and linear drainage	68
	■ TUB-U... – substrate elements, point and linear drainage	68

■ General information – LUX ELEMENTS®-TUB-...

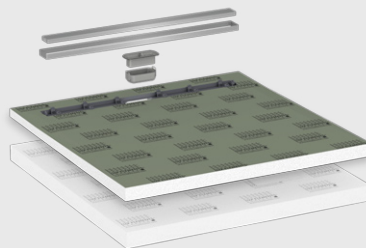


■ Systems on unfinished floors

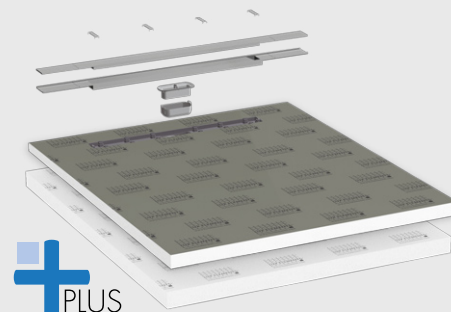
→ from page 36



EQ / MQ / ER / MR / BOL



LINE
Q1 / Q4 / R 1 / R4 / BOL

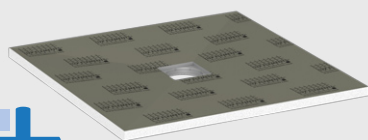


PLUS
LINE V
Q1 / R1 / BOL

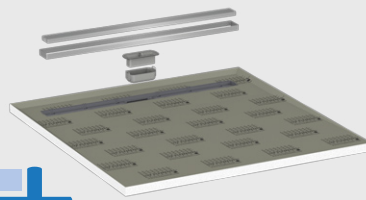


■ Systems in wooden sub-constructions

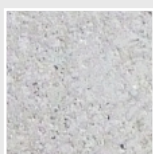
→ from page 48



HEQ / HMQ / HER / HMR

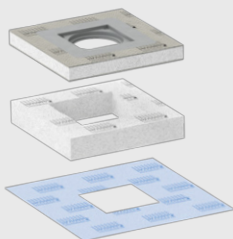


LINE H
Q4 / R4

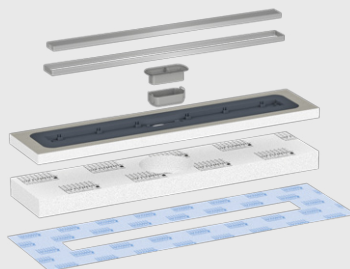


■ Systems on unfinished floors

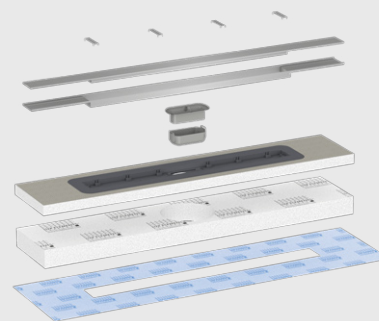
in screed → from page 54



MQ-SET 300



LINE RT



LINE V RT

Standard formats



Shower bases – point drainage

■ LUX ELEMENTS®-TUB

- 15 defined articles
- 4 design variants
- Stock items

Shower bases – linear drainage

■ LUX ELEMENTS®-TUB-LINE

- 9 defined articles
- 3 design variants
- Stock items

■ LUX ELEMENTS®-TUB-LINE V

→ made to measure – PLUS

Shower bases – point drainage

■ LUX ELEMENTS®-TUB-H

→ made to measure – PLUS

Shower bases – linear drainage

■ LUX ELEMENTS®-TUB-LINE H

→ made to measure – PLUS

Shower drain element – point drainage

■ LUX ELEMENTS®-TUB-MQ-SET 300

- Defined articles
- Stock item

Floor channel drains – linear drainage

■ LUX ELEMENTS®-TUB-LINE RT

- 3 defined articles
- Stock items

■ LUX ELEMENTS®-TUB-LINE V RT

- 5 defined articles
- Stock items

Shower bases – point drainage

■ LUX ELEMENTS®-TUB-PLUS

- Custom-made product – one of a kind or a series
- Based on a standard product
- 3 predefined size increments (in m²)
- Maximum flexibility

Shower bases – linear drainage

■ LUX ELEMENTS®-TUB-LINE (V) PLUS

- Custom-made product – one of a kind or a series
- Based on a standard product
- 3 (10) predefined size increments (in m²)
- Maximum flexibility

Shower bases – point drainage

■ LUX ELEMENTS®-TUB H PLUS

- Custom-made product – one of a kind or a series
- Based on a standard product
- 3 predefined size increments (in m²)
- Maximum flexibility

Shower bases – linear drainage

■ LUX ELEMENTS®-TUB-LINE H PLUS

- Custom-made product – one of a kind or a series
- Based on a standard product
- 3 predefined size increments (in m²)
- Maximum flexibility

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.

* **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.

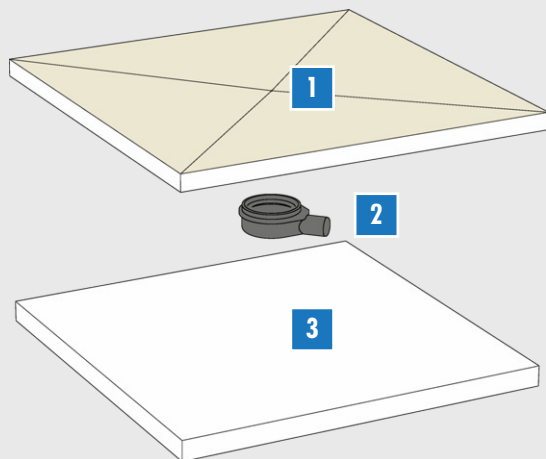
■ Systems on unfinished floors

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 62	page 66
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 68	from page 68
Click system for fastening the floor drain support	■	■
Separate floor drain support, vertical or horizontal	from page 62	page 66
Extensive accessories	page 64	page 66
Matching mounting accessories	page 68	page 68

■ Basic principle



1 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 37

- Details format variants: page 37

2 Floor drain support – DN50, vertical or horizontal freely selectable depending on requirements; simple, fast and safe mounting by means of click system without gluing or screwing

- Details: from page 62 (point drainage)

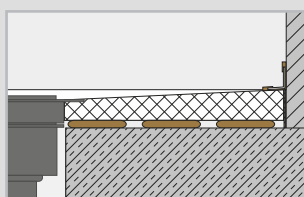
- Details: page 66 (linear drainage)

3 Substrate element – optional, either universal or made to measure, for optimal height adjustment depending on the installation situation

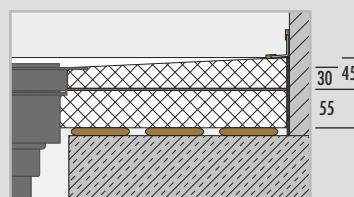
- Details: from page 68

■ Installation heights – vertical drain

... without substrate element*

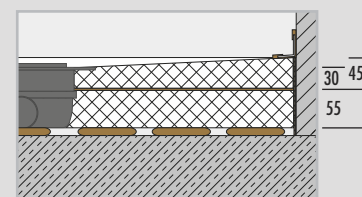


... with substrate element*



■ Installation height – horizontal drain

... with substrate element



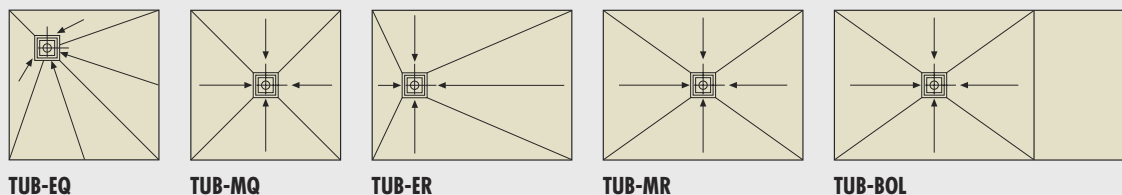
* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

■ Properties – point drainage

Grates/grate fitting frames – compatible with all LUX ELEMENTS®-TUB-RA... variants, standard and design → page 62

Design variants – basic shape: square or rectangular, **gradient**: four-sided, **drain position**: corner, centre or off-centre

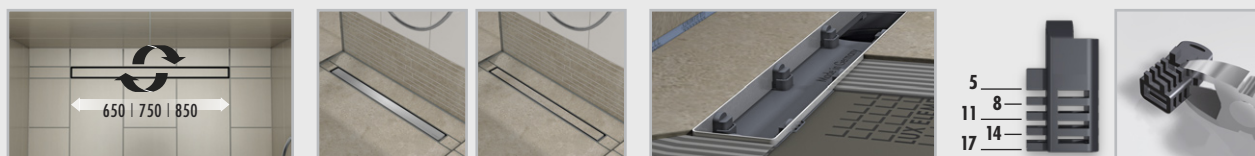
Special features: also as TUB-BOL with slope and shortening area, e.g. as bath tub replacement system → page 40



■ Properties – linear drainage

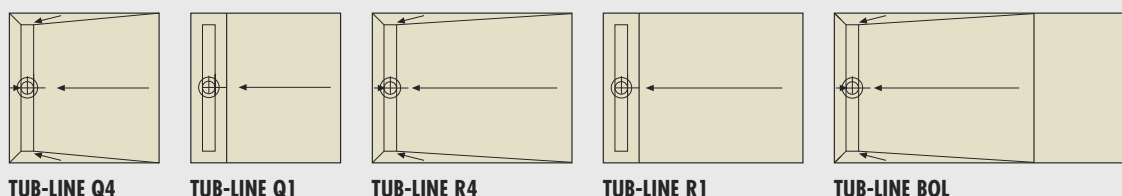
Cover rail / Floor channel drain – dimensions: 70 x 650 mm, 70 x 750 mm or 70 x 850 mm, depending on the size of the shower base

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



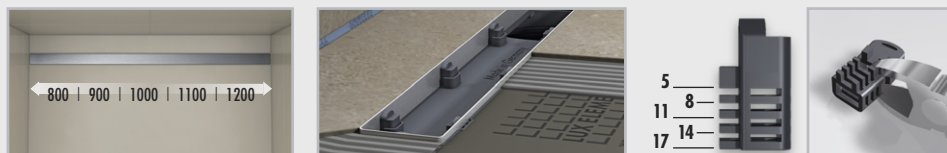
Design variants – basic shape: square or rectangular, **gradient**: one- or four-sided, **drain position**: on shorter side

Special features: also as TUB-LINE BOL with slope and shortening area, e.g. as bath tub replacement system → page 46



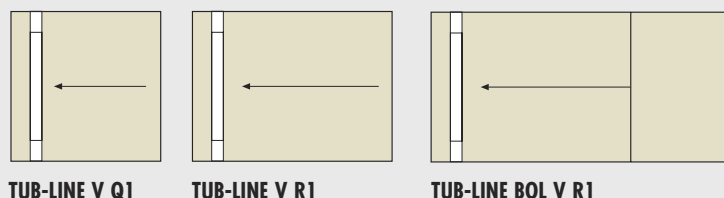
Extended cover rail V – dimensions: 70 x 800 / 900 / 1000 / 1100 / 1200 mm, depending on the size of the shower base

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

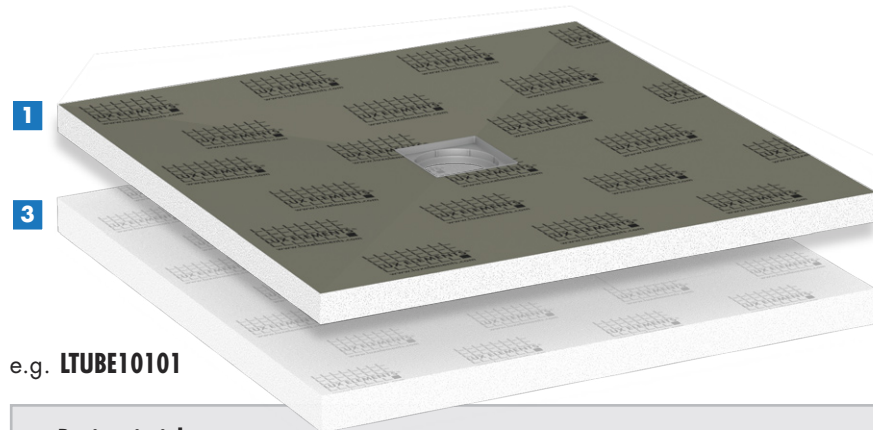
Special features: also as TUB-LINE BOL V R1 with slope and shortening area, e.g. as bath tub replacement system



LUX ELEMENTS

Shower bases with point drainage

TUB-MQ / TUB-ER / TUB-MR – standard formats



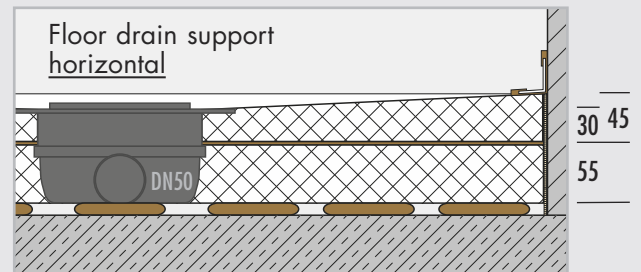
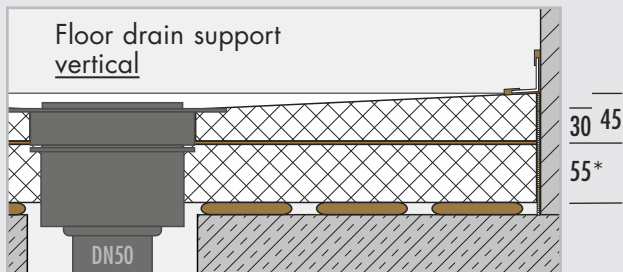
e.g. **LTUBE10101**

■ Basic principle

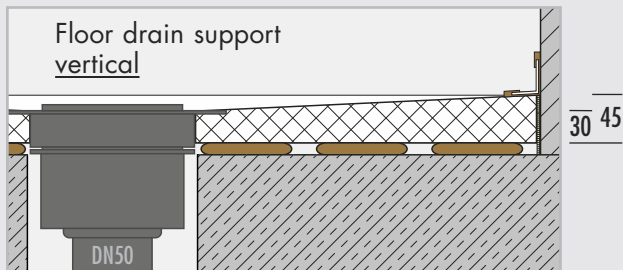
- 1 – Shower base element**, hard foam support element
square or rectangular, sealed, four-sided gradient (30/45 mm)
- 2 – Floor drain fitting frame**, integrated and sealed at the factory
- 3 – Substrate elements (optional)**, fits to shower base element, 55 mm thick

- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated gradient (four-sided)
- Drainage technology and accessories
→ from page 62
- Substrate elements
→ page 68

■ Installation height – with substrate element*



■ Installation height – without substrate element*

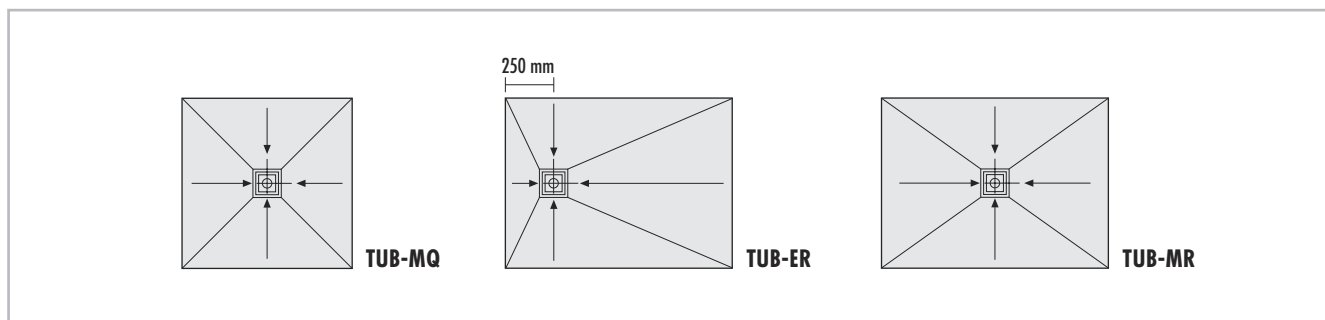


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Shower bases with point drainage

TUB-MQ / TUB-ER / TUB-MR – standard formats

■ Produktdaten



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-MQ – shower base elements, square, with integrated and sealed floor drain fitting frame 135 x 135 mm in the centre. Drainage technology and accessories → page 62 – 65, Substrate elements → page 68			
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
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
	TUB-ER – shower base elements, rectangular, with integrated and sealed floor drain fitting frame 135 x 135 mm in the corner. Drainage technology and accessories → page 62 – 65, Substrate elements → page 68			
LTUBE10601	TUB-ER 1200/900 – standard format	1200 x 900 x 30/45 mm	piece	393.57
LTUBE10603	TUB-ER 1400/900 – standard format	1400 x 900 x 30/45 mm	piece	438.02
LTUBE10605	TUB-ER 1600/900 – standard format	1600 x 900 x 30/45 mm	piece	467.47
LTUBE10602	TUB-ER 1200/1000 – standard format	1200 x 1000 x 30/45 mm	piece	433.26
LTUBE10625	TUB-ER 1600/1000 – standard format	1600 x 1000 x 30/45 mm	piece	522.09
	TUB-MR – shower base elements, square, with integrated and sealed floor drain fitting frame 135 x 135 mm in the centre. Drainage technology and accessories → page 62 – 65, Substrate elements → page 68			
LTUBE10702	TUB-MR 1200/900 – standard format	1200 x 900 x 30/45 mm	piece	393.57
LTUBE10704	TUB-MR 1400/900 – standard format	1400 x 900 x 30/45 mm	piece	438.02
LTUBE10706	TUB-MR 1600/900 – standard format	1600 x 900 x 30/45 mm	piece	467.47
LTUBE10703	TUB-MR 1200/1000 – standard format	1200 x 1000 x 30/45 mm	piece	433.26
LTUBE10727	TUB-MR 1600/1000 – standard format	1600 x 1000 x 30/45 mm	piece	522.09



→ 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-PLUS – individually made to measure (details → page 34)

- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.

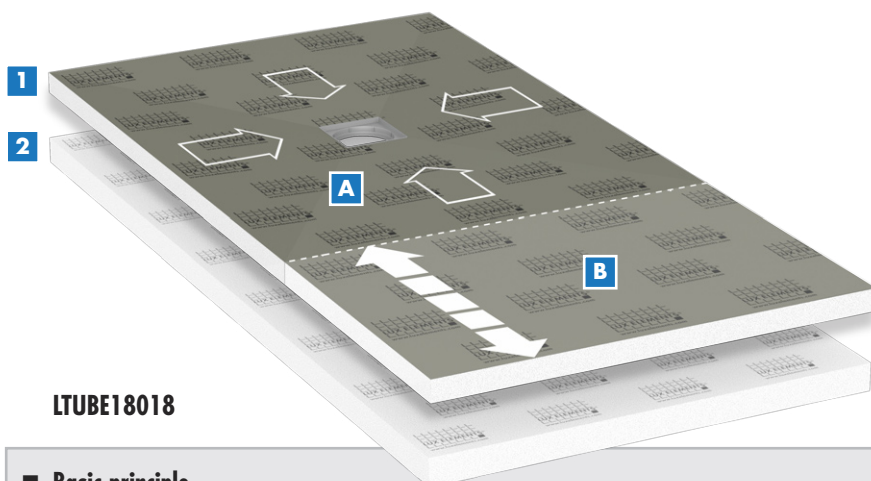


ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
LTUBE8100	TUB-PLUS – made to measure	≤ 1,0 m ²	piece	379.00
LTUBE8101	TUB-PLUS – made to measure	≤ 1,5 m ²	piece	499.00
LTUBE8102	TUB-PLUS – made to measure	≤ 2,0 m ²	piece	579.00

Shower base with point drainage, for the substitution of bath tubs –

TUB-BOL – standard format

- Shower base, can be cut to size*



LTUBE18018

Basic principle

1 – Shower base element, hard foam support element 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

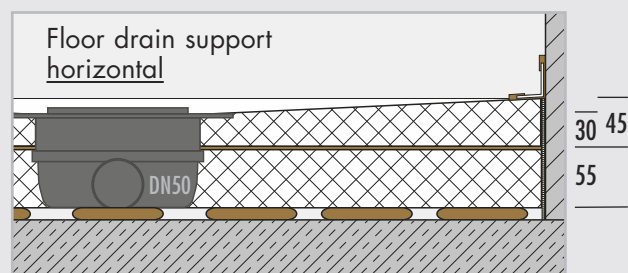
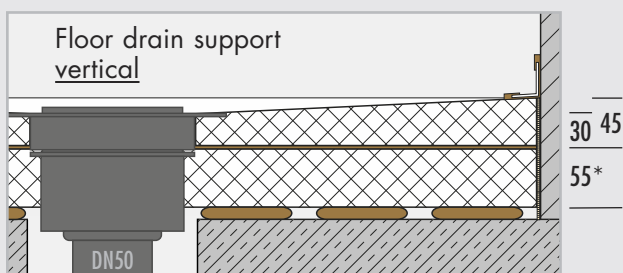
2 – Substrate elements (optional)

hard foam, 55 mm thick

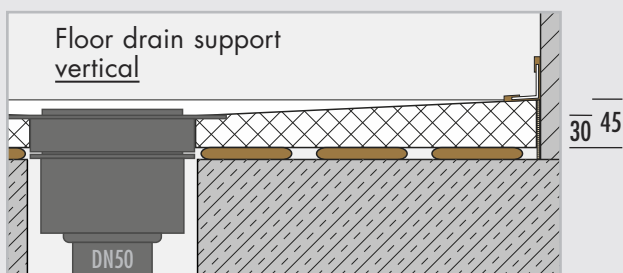
- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated **gradient (four-sided)**
- Can be shortened in length through area without gradient
- **Drainage technology and accessories**
→ from page 62
- **Substrate elements**
→ from page 68
- **Accessories (optional):**
Matching benches RELAX-BA
→ from page 92

* to 900 x 1200 mm

Installation height – with substrate element*



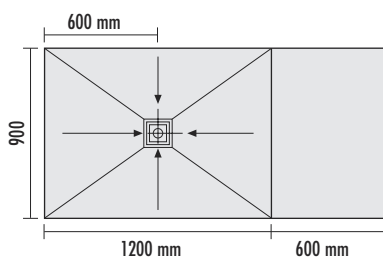
Installation height – without substrate element*



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

Shower base with point drainage, for the substitution of bath tubs –
TUB-BOL – standard format

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-BOL – shower base elements for the substitution of bath tubs, rectangular with integrated and sealed floor drain fitting frame 135 x 135 mm, can be cut to length, drain in the slope area in the centre. Drainage technology and accessories → page 62 – 65, Substrate elements → page 68			
LTUBE18018	TUB-BOL 1800/900 can be cut to length to minimum 900 x 1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 30/45 mm	piece	509.47

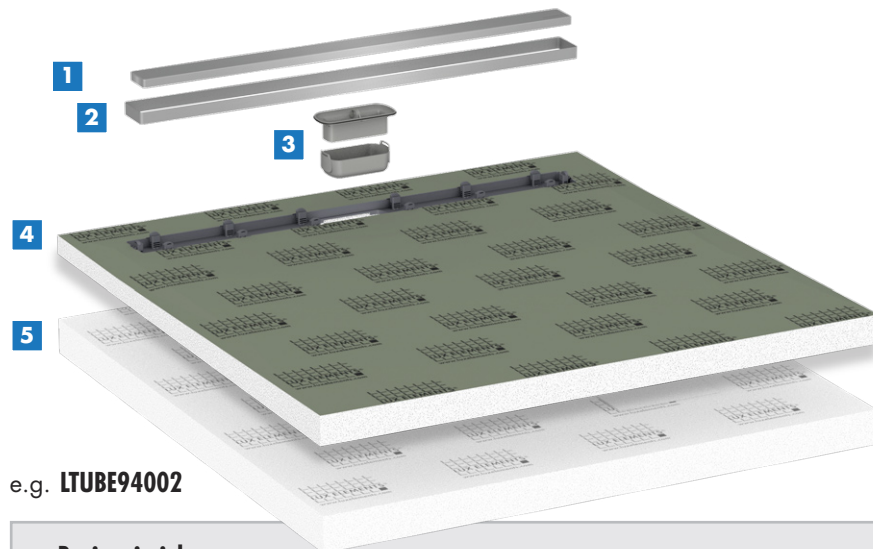


→ www.luxelements.com – for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

LUX ELEMENTS

Shower bases with linear drainage

TUB-LINE Q1 / TUB-LINE R1 – standard formats



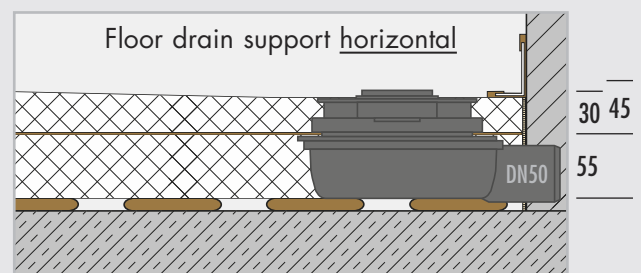
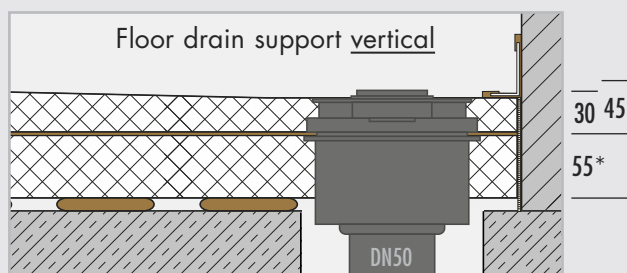
e.g. **LTUBE94002**

■ Basic principle

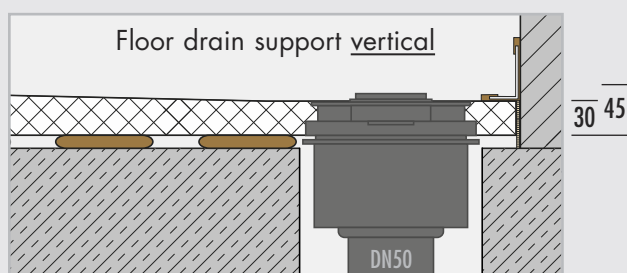
- 1 – Cover rail**, brushed stainless steel, tileable on the rear side
- 2 – Tiling aid**, for clean tiling
- 3 – Odour trap**, integrated into the drain frame
- 4 – Shower base element**, hard foam support element
square or rectangular, sealed, with integrated and sealed floor channel drain,
incl. height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

- Shower base element with integrated and sealed floor channel drain
- Prefabricated **gradient (one-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
→ page 66
- Substrate elements
→ page 68

■ Installation height – with substrate element*



■ Installation height – without substrate element*

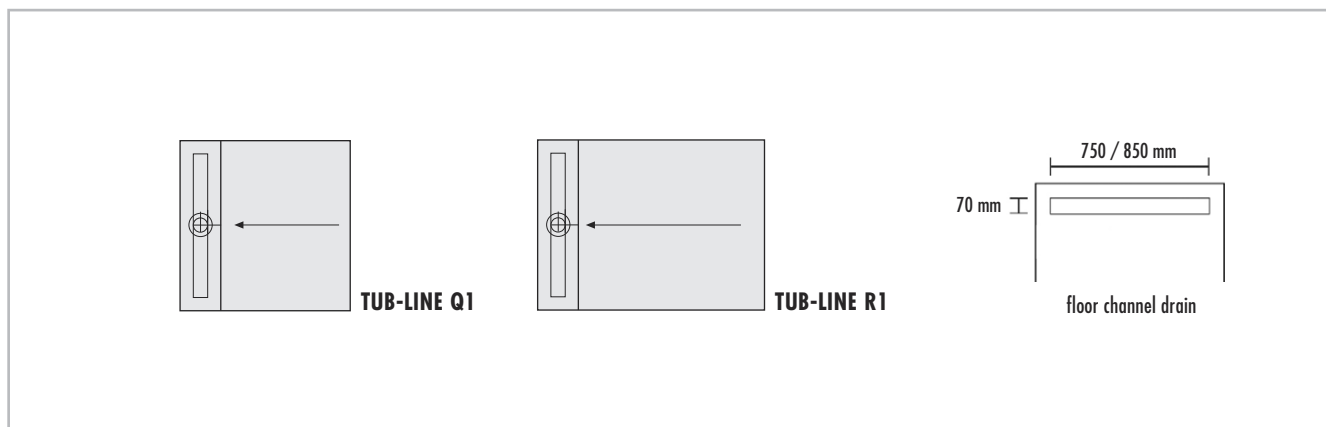


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Shower bases with linear drainage

TUB-LINE Q1 / TUB-LINE R1 – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-LINE Q1 – shower base elements, square, with 1-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. Drainage technology and accessories → page 66, Substrate elements → page 68			
	... 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
	... with floor channel drain 70 x 850 mm			
LTUBE94018	TUB-LINE Q1 1000 – standard format	1000 x 1000 x 30/45 mm	piece	913.52
LTUBE94020	TUB-LINE Q1 1200 – standard format	1200 x 1200 x 30/45 mm	piece	972.08
	TUB-LINE R1 – 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. Drainage technology and accessories → page 66, Substrate elements → page 68			
	... with floor channel drain 70 x 750 mm			
LTUBE94004	TUB-LINE R1 1200/900 – standard format	1200 x 900 x 30/45 mm	piece	882.66
LTUBE94006	TUB-LINE R1 1400/900 – standard format	1400 x 900 x 30/45 mm	piece	936.50
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			
LTUBE94022	TUB-LINE R1 1200/1000 – standard format	1200 x 1000 x 30/45 mm	piece	944.21
LTUBE94064	TUB-LINE R1 1600/1000 – standard format	1600 x 1000 x 30/45 mm	piece	1040.71



→ 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-LINE PLUS – individually made to measure (details → page 34)

- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.



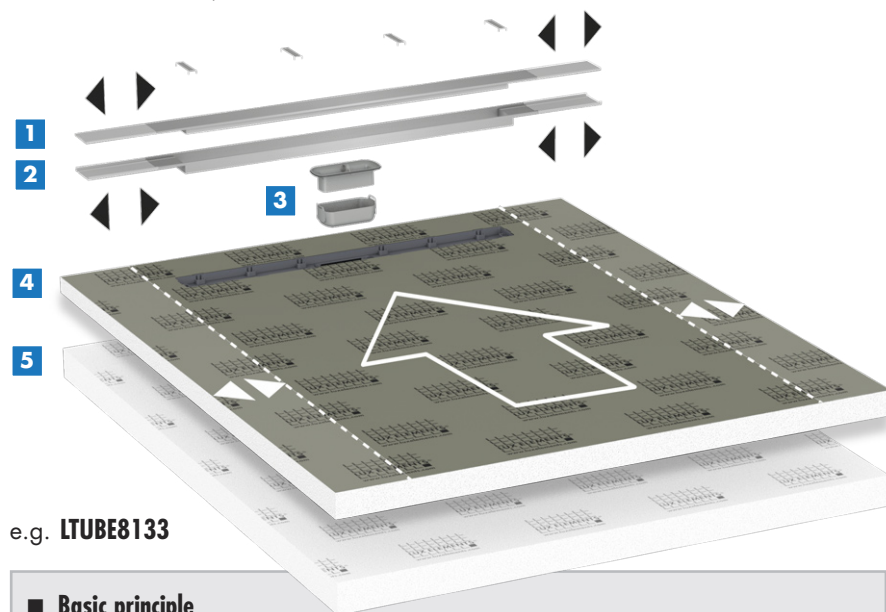
ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
LTUBE8110	TUB-LINE 650 PLUS – made to measure	≤ 1,0 m ²	piece	919.00
LTUBE8111	TUB-LINE 650 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8112	TUB-LINE 650 PLUS – made to measure	≤ 2,0 m ²	piece	1049.00

LUX ELEMENTS

Shower bases with linear drainage, extended cover rail

TUB-LINE V PLUS – made to measure

- Shower base, can be cut to size*



e.g. LTUBE8133

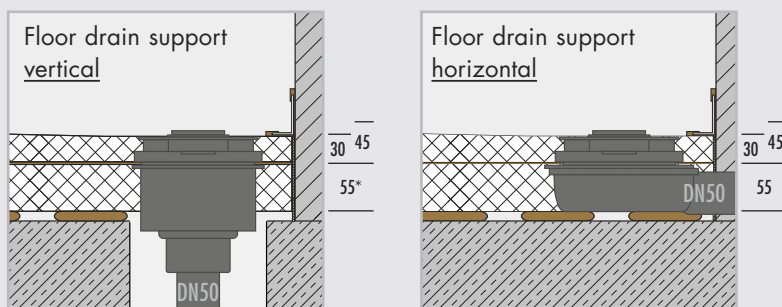
■ Basic principle

- 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 element
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)
hard foam, 55 mm thick

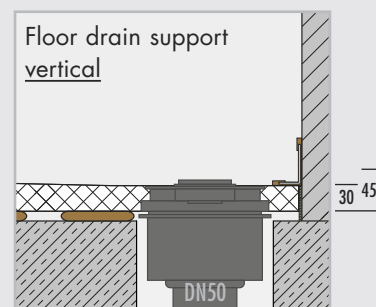
- * for shower base width 800 – 1000 mm: to 740 mm
- for shower base width 1100 – 1200 mm: to 940 mm

- 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 adaptation to covering thickness
- Drainage technology and accessories
→ from page 66
- Substrate elements
→ from page 68

■ Installation height – with substrate element*



■ Installation height – without substrate element*



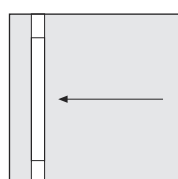
* Substrate element used depending on the installation situation, measures without adhesive coating and tiles



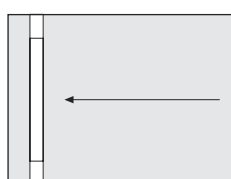
Shower bases with linear drainage, extended cover rail

TUB-LINE V PLUS – individually made to measure (details → page 34)

- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.



TUB-LINE V Q1



TUB-LINE V R1

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
	TUB-LINE V – shower base elements with integrated and sealed floor channel drain, square or rectangular, with one-sided gradient, 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 components Drainage technology and accessories → page 66, Substrate elements → page 68			
LTUBE8120	TUB-LINE V 800 PLUS – made to measure	≤ 1,0 m ²	piece	919.00
LTUBE8121	TUB-LINE V 800 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8123	TUB-LINE V 900 PLUS – made to measure	≤ 1,0 m ²	piece	919.00
LTUBE8124	TUB-LINE V 900 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8126	TUB-LINE V 1000 PLUS – made to measure	≤ 1,0 m ²	piece	919.00
LTUBE8127	TUB-LINE V 1000 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8130	TUB-LINE V 1100 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8131	TUB-LINE V 1100 PLUS – made to measure	≤ 2,0 m ²	piece	1049.00
LTUBE8133	TUB-LINE V 1200 PLUS – made to measure	≤ 1,5 m ²	piece	979.00
LTUBE8134	TUB-LINE V 1200 PLUS – made to measure	≤ 2,0 m ²	piece	1049.00

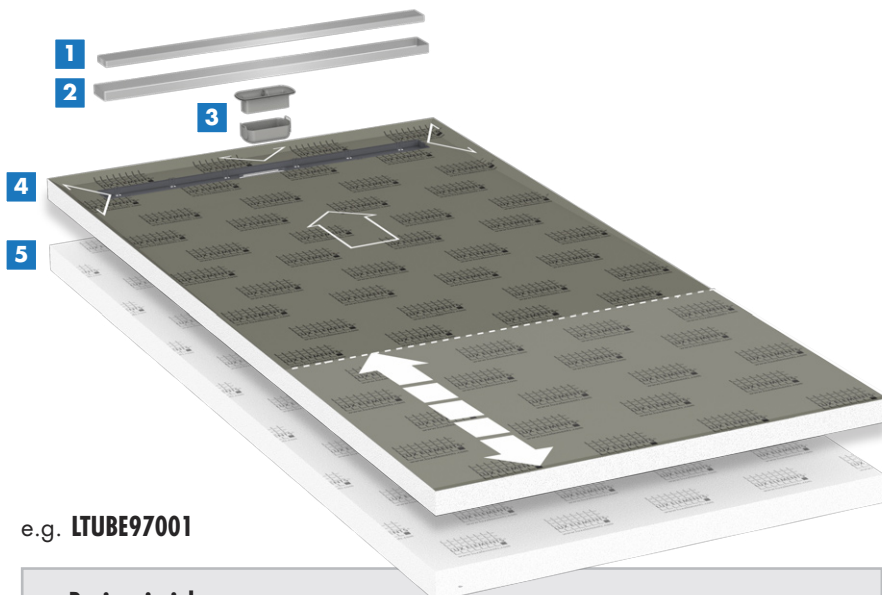


→ www.luxelements.com – for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Shower base with linear drainage, for the substitution of bath tubs

TUB-LINE BOL – standard format

- Shower base, can be cut to size*



e.g. LTUBE97001

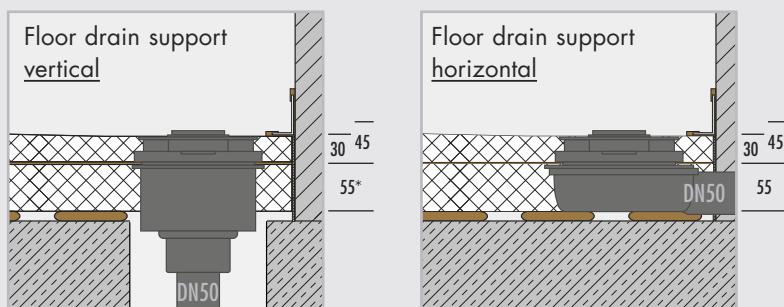
■ Basic principle

- 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 element, 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 element (optional)**
hard foam, 55 mm thick

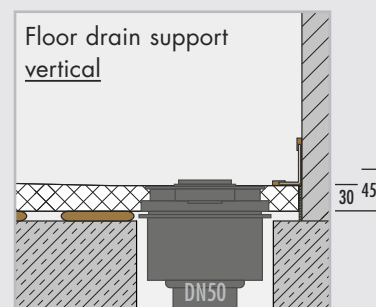
* to 900 x 1200 mm

- 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 66
- **Substrate elements**
→ from page 68
- **Accessories (optional):**
Matching benches RELAX-BA
→ from page 92

■ Installation height – with substrate element*



■ Installation height – without substrate element*

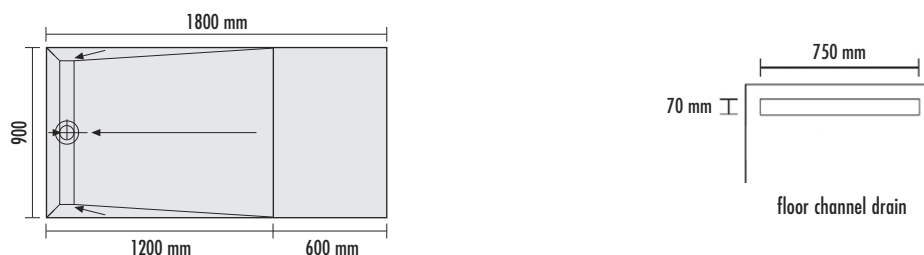


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Shower base with linear drainage, for the substitution of bath tubs

TUB-LINE BOL – standard format

■ Produktdaten



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-LINE BOL – shower base elements for the substitution of bath tubs, 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. Drainage technology and accessories → page 66, Substrate elements → page 68 ... with floor channel drain 70 x 750 mm			
LTUBE97001	TUB-LINE BOL 1800/900 can be cut to length to minimum 900 x 1200 mm, slope area from 900 x 1200 mm	1800 x 900 x 30/45 mm	piece	986.11



→ 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.

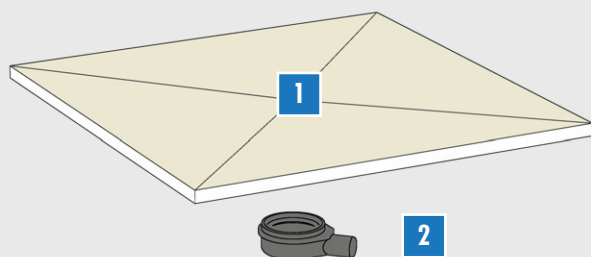
■ Systems in wooden sub-constructions

LUX ELEMENTS® shower base elements, point or linear drainage, 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 62	page 66
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 floor drain support	■	■
Separate floor drain support, horizontal	from page 62	page 66
Extensive accessories	page 64	page 66
Matching mounting accessories	page 68	page 68

■ Basic principle



1 Shower base element – factory sealed, square or rectangular, with four-sided gradient, integrated and sealed floor drain system

- Details design variants: page 49

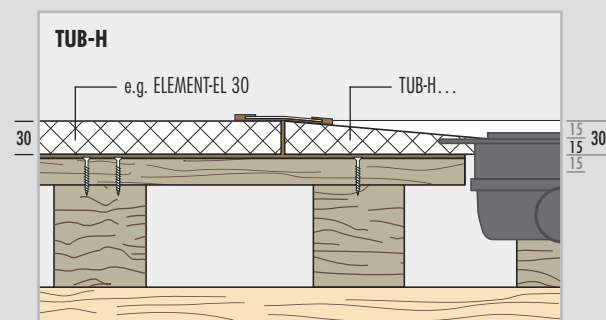
- Details format variants: page 49

2 Floor drain support – horizontal (DN50), simple, fast and safe mounting by means of click system without gluing or screwing

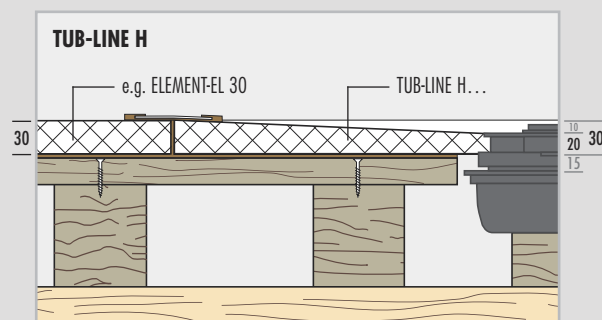
- Details: from page 62 (point drainage)

- Details: page 66 (linear drainage)

■ Installation height – point drainage



■ Installation height – linear drainage

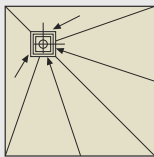


Measures without adhesive coating and tiles

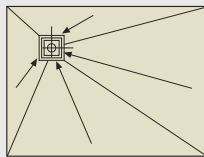
■ Properties – point drainage

Grates/grate fitting frames – compatible with all LUX ELEMENTS®-TUB-RA... variants, standard and design → page 62

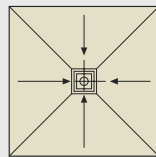
Design variants – basic shape: square or rectangular, **gradient**: four-sided, **drain position**: corner or centre



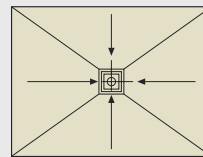
TUB-HEQ



TUB-HER



TUB-HMQ

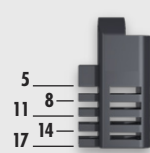
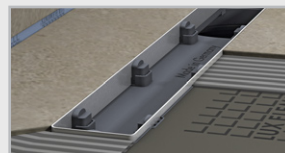
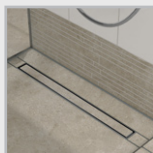
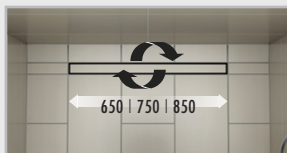


TUB-HMR

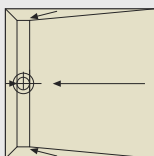
■ Properties – linear drainage

Cover rail / Floor channel drain – dimensions: 70 x 650 mm, 70 x 750 mm or 70 x 850 mm, depending on the size of the shower base

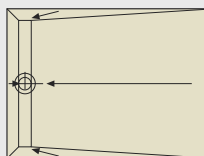
Special features: reversible cover rail for two design variants (brushed stainless steel and tileable rear side), tiling aid for clean tiling, height adjustable from 5 – 17 mm using height adapter, with odour trap



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



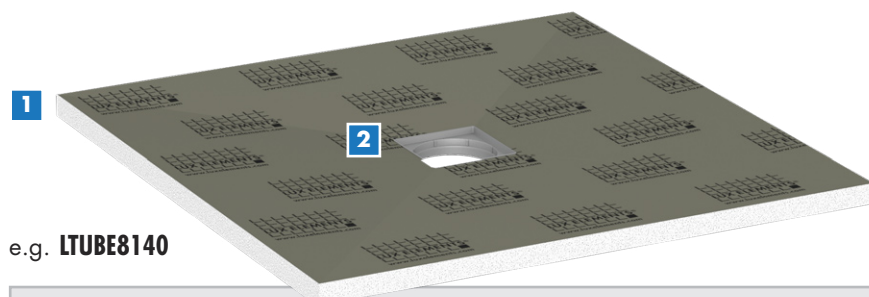
TUB-LINE HQ4



TUB-LINE HR4

LUX ELEMENTS

Shower bases with point drainage, for installation in wooden sub-constructions –
TUB H PLUS – made to measure



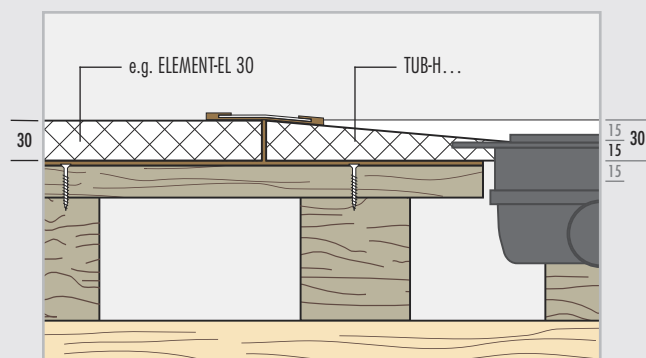
e.g. LTUBE8140

■ Basic principle

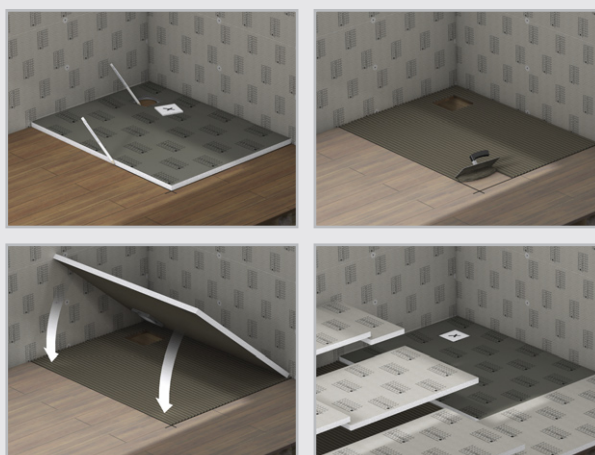
- 1 – Shower base element**, hard foam support element
square or rectangular, sealed, 4-sided gradient (15
- 2 – Floor drain fitting frame**, integrated and sealed at the factory

- Sealed floor drain fitting frame
- Factory sealing
- Prefabricated **gradient**
(four-sided)
- Drainage technology
and accessories
→ from page 62

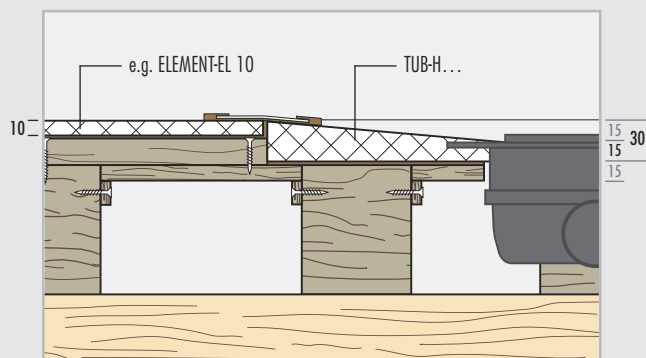
■ Installation height – Installation on wooden sub-constructions



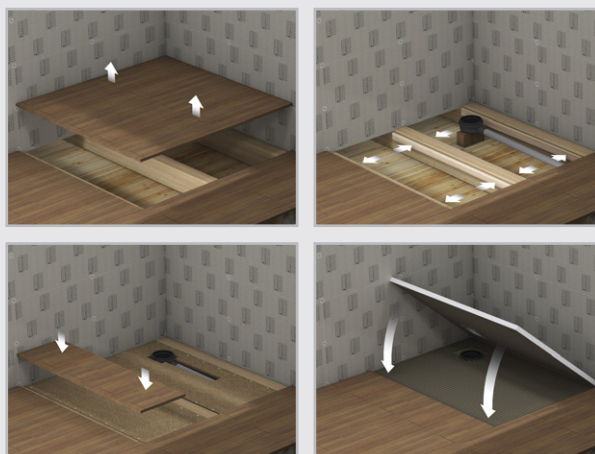
Please note: A planning expert is to be consulted when intervening in components with load-bearing function. Furthermore, national guidelines and generally recognised codes of practice must be observed.



■ 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.

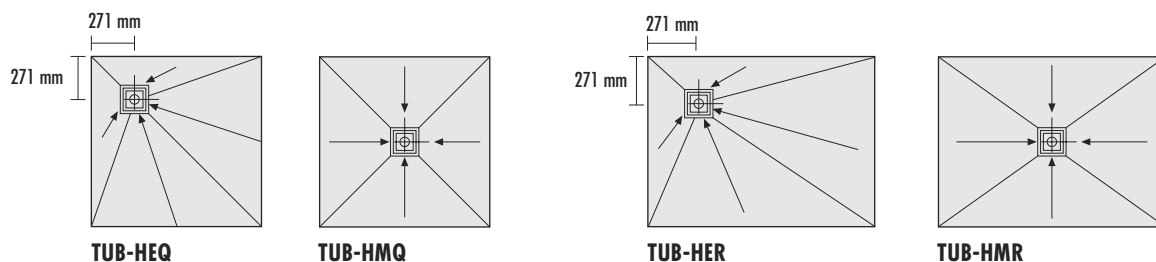


Measures without adhesive coating and tiles

Shower bases with point drainage, for installation in wooden sub-constructs –

TUB H PLUS – individually made to measure (details → page 34)

- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.



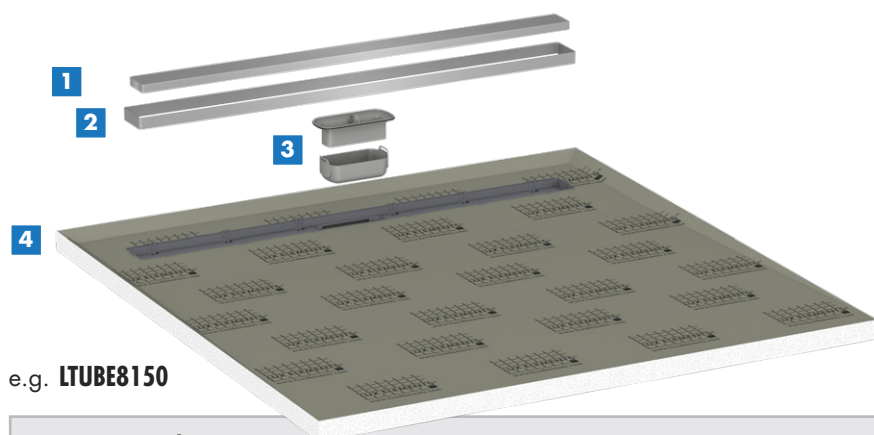
ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
	TUB-H – shower base elements, square or rectangular, with integrated and sealed floor drain support frame 135 x 135 mm, drain in the centre or in the corner, for installation in wooden sub-constructs. Drainage technology and accessories → page 62 – 65			
LTUBE8140	TUB-H PLUS – made to measure	≤ 1,0 m ²	piece	449.00
LTUBE8141	TUB-H PLUS – made to measure	≤ 1,5 m ²	piece	579.00
LTUBE8142	TUB-H PLUS – made to measure	≤ 2,0 m ²	piece	669.00



→ 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

Shower bases with linear drainage, for installation in wooden sub-constructions –
TUB-LINE H PLUS – made to measure



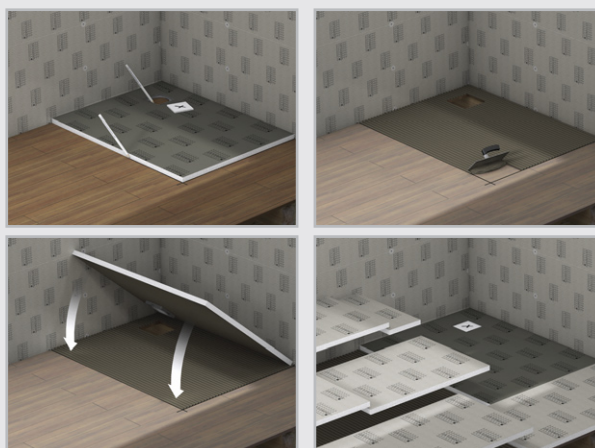
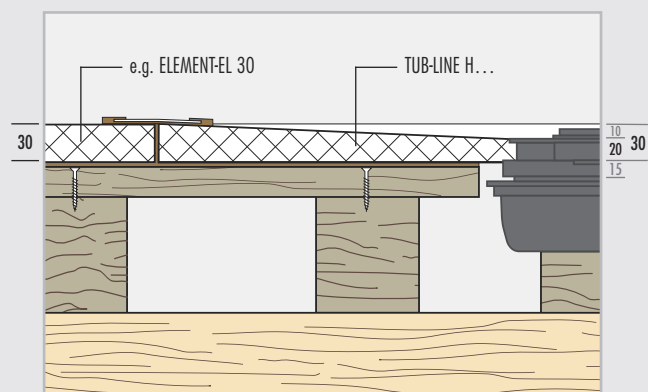
e.g. LTUBE8150

■ Basic principle

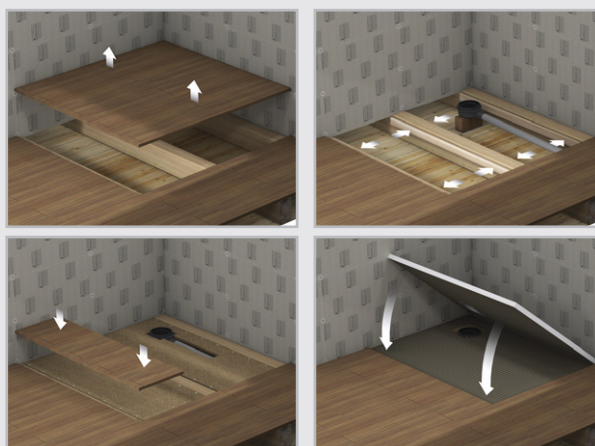
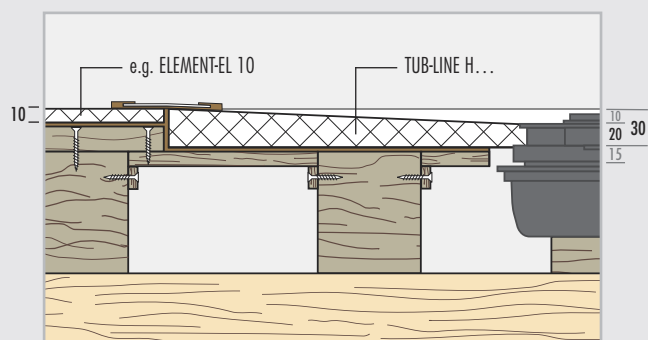
- 1 – Cover rail**, brushed stainless steel, tileable on the rear side
- 2 – Tiling aid**, for clean tiling
- 3 – Odour trap**, integrated into the drain frame
- 4 – Shower base element**, hard foam support element, square or rectangular, sealed, with integrated and sealed floor channel drain, incl.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

- Shower base element with integrated and sealed floor channel drain
- Prefabricated **gradient (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 66

■ Installation height – Installation on wooden sub-constructions



■ Installation height – Installation in wooden sub-constructions



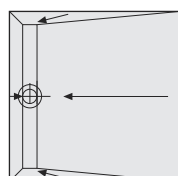
Please note: A planning expert is to be consulted when intervening in components with load-bearing function. Furthermore, national guidelines and generally recognised codes of practice must be observed.

Measures without adhesive coating and tiles

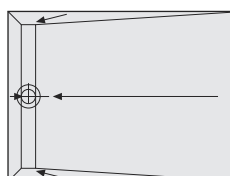
Shower bases with linear drainage, for installation in wooden sub-constructs –

TUB-LINE H PLUS – individually made to measure (details → page 34)

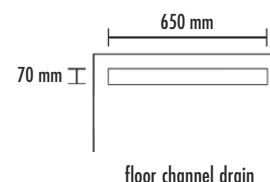
- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.



TUB-LINE HQ4



TUB-LINE HR4



floor channel drain

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
	TUB-LINE H – shower base elements, square or rectangular, 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, for installation in wooden sub-constructs. Drainage technology and accessories → page 66			
LTUBE8150	TUB-LINE H 650 PLUS – made to measure	≤ 1,0 m ²	piece	939.00
LTUBE8151	TUB-LINE H 650 PLUS – made to measure	≤ 1,5 m ²	piece	999.00
LTUBE8152	TUB-LINE H 650 PLUS – made to measure	≤ 2,0 m ²	piece	1069.00



→ 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.

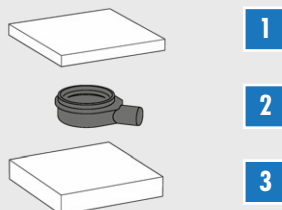
■ Systems on unfinished floors, in screed

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

■ General properties

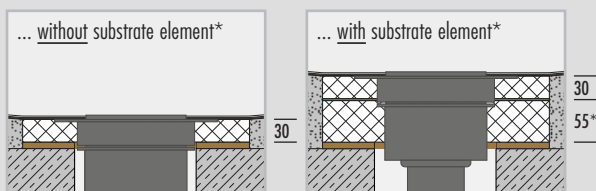
	TUB-MQ-SET 300	TUB-LINE ... (V) RT
For barrier-free construction	■	■
Height-adjustable drain system	page 62	page 66
Grate fitting frame, factory-fitted	■	—
Floor channel drain, factory-fitted	—	■
Separate floor drain support, vertical or horizontal	■	■
Loose sealing sleeve, compliant with DIN 18534	■	■
Second drainage level	■	■
Click system for fastening the floor drain support	■	■
Matching mounting accessories	page 68	page 68

■ Basic principle

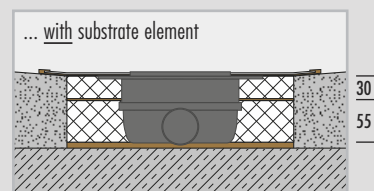


- 1 Shower drain element or floor channel drain** – depending on drainage method (point or linear drainage), square or rectangular, integrated floor drain system with separate drainage technology
- Details: page 55
- 2 Floor drain support** – DN50, vertical or horizontal freely selectable depending on requirements; simple, fast and safe mounting by means of click system without gluing or screwing
- Details: from page 62 (point drainage)
- Details: page 66 (linear drainage)
- 3 Substrate element** – for optimal height adjustment depending on the installation situation

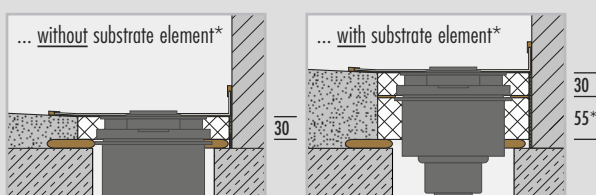
■ Installation heights – point drainage, vertical drain



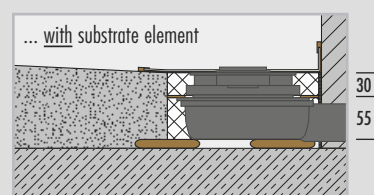
■ Installation height – point drainage, horizontal drain



■ Installation heights – linear drainage, vertical drain



■ Installation height – linear drainage, horizontal drain



* 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 62

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

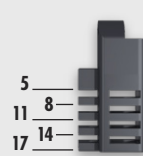
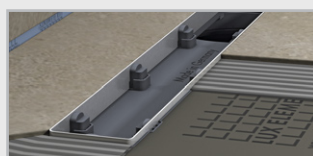
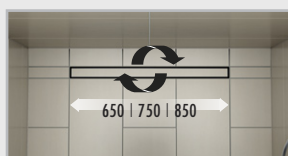


TUB-MQ-SET 300

■ Properties – linear drainage

Cover rail / Floor channel drain – dimensions: 70 x 650 mm, 70 x 750 mm or 70 x 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 ...



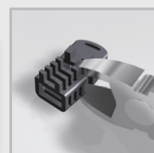
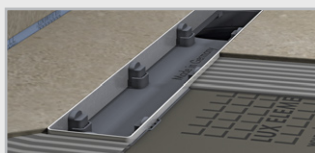
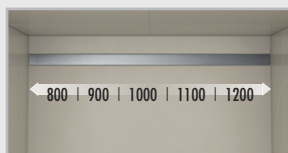
900/200 (650)

900/200 (750)

1200/200 (850)

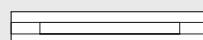
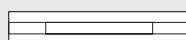
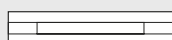
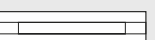
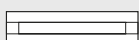
Extended cover rail V – dimensions: 70 x 800 / 900 / 1000 / 1100 / 1200 mm, depending on the size of the hard foam support element

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 ...



800/200 (650)

900/200 (650)

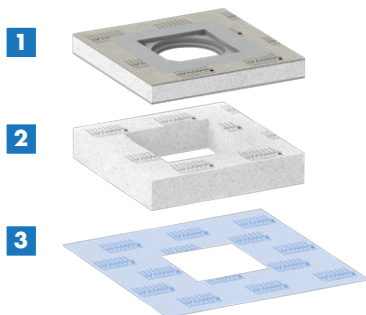
1000/200 (650)

1100/200 (650)

1200/200 (850)

Shower drain element

TUB-MQ-SET 300 – standard format



LTUBE1111

■ Basic principle

1 – Shower drain element

with integrated floor drain support frame, drain in the centre, 300 x 300 mm

2 – Substrate element

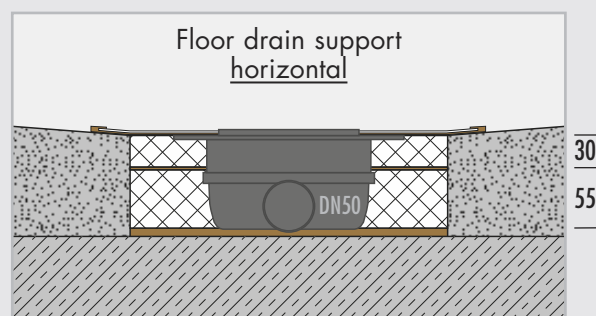
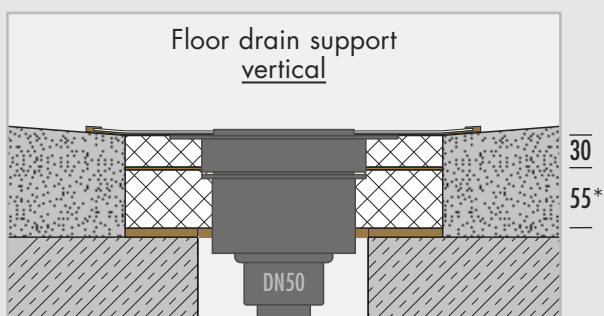
for optimal height adjustment depending on the installation situation, 55 mm thick

3 – Sealing sleeve

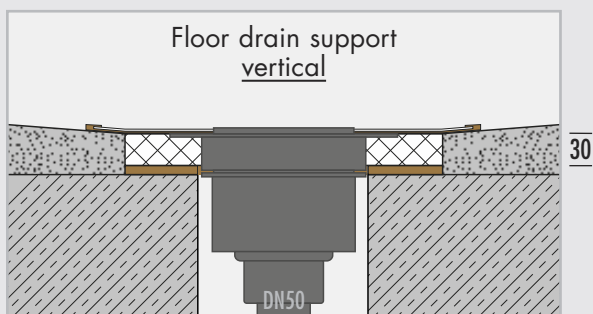
loose, 400 x 400 mm

- For the installation in screed floors with slope
- Integrated floor drain fitting frame
- Including loose sealing sleeve
- Including substrate element
- Drainage technology and accessories
→ from page 62

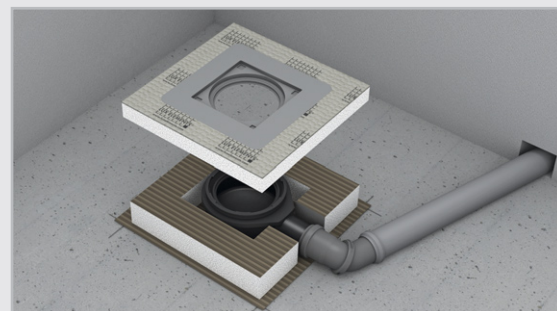
■ Installation height – with substrate element*



■ Installation height – without substrate element*



■ Mounting principle

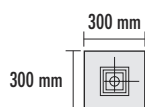


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Shower drain element

TUB-MQ-SET 300 – standard format

■ Product specifications



TUB-MQ-SET 300

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE1111	TUB-MQ-SET 300 – shower drain element with integrated floor drain fitting frame 135 x 135 mm, integrated in hard foam support element, loose sealing sleeve 400 x 400 mm and substrate element TUB-UMQ 300 x 300 x 55 mm, drain in the centre Drainage technology and accessories → page 62 – 65	300 x 300 x 30 mm	set	88.61

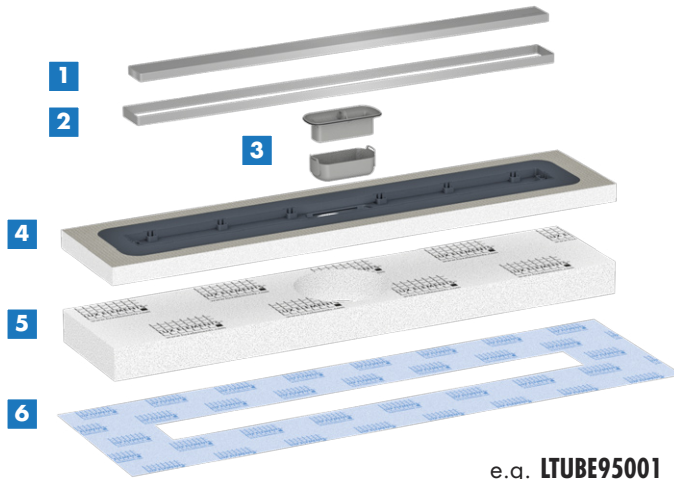


→ www.luxelements.com – for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

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

Floor channel drain

TUB-LINE RT – standard formats

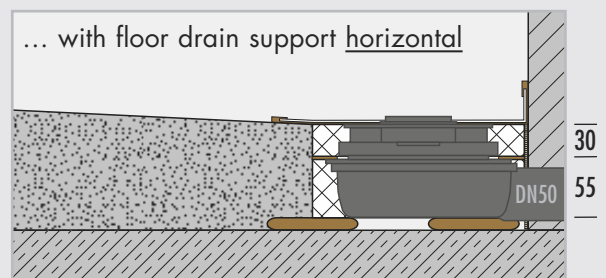
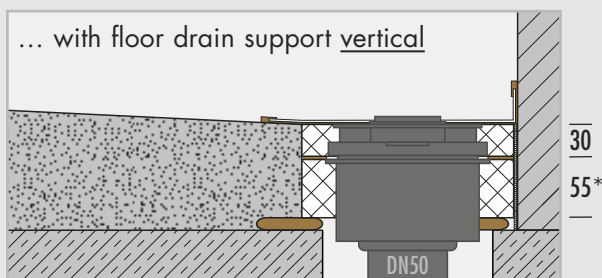


■ Basic principle

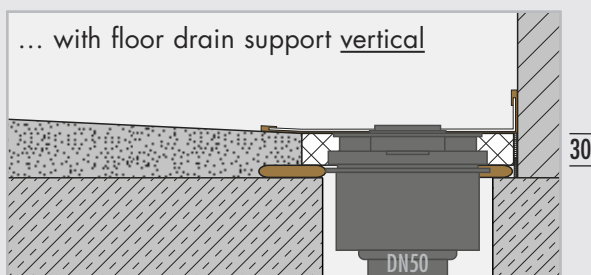
- 1 – Cover rail**, brushed stainless steel, tileable on the rear side
- 2 – Tiling aid**, for clean tiling
- 3 – Odour trap**, integrated into the drain frame
- 4 – Floor channel drain**, integrated at the factory into channel support element made of hard foam support element, incl. height adapter (can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

- 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 66

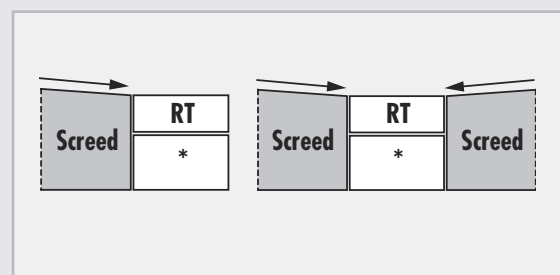
■ Installation height – with substrate element*



■ Installation height – without substrate element*



■ Combination possibilities

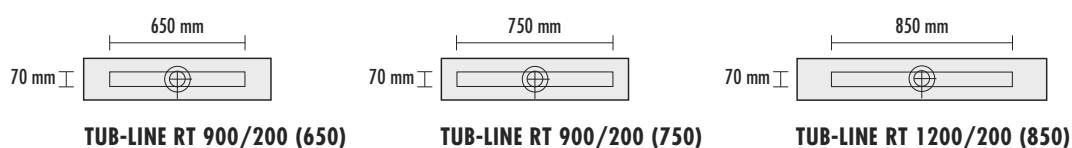


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Floor channel drain

TUB-LINE RT – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-LINE RT – 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, integrated in hard foam support element, including substrate element, including sealing sleeve. Drainage technology and accessories → page 66			
LTUBE95008	TUB-LINE RT 900/200 (650) – floor channel drain 70 x 650 mm including substrate element 200 x 900 x 55 mm and sealing sleeve 1000 x 300 mm	200 x 900 x 30 mm	set	470.22
LTUBE95001	TUB-LINE RT 900/200 (750) – floor channel drain 70 x 750 mm including substrate element 200 x 900 x 55 mm and sealing sleeve 1000 x 300 mm	200 x 900 x 30 mm	set	489.07
LTUBE95003	TUB-LINE RT 1200/200 (850) – floor channel drain 70 x 850 mm including substrate element 200 x 1200 x 55 mm and sealing sleeve 1300 x 300 mm	200 x 1200 x 30 mm	set	518.30

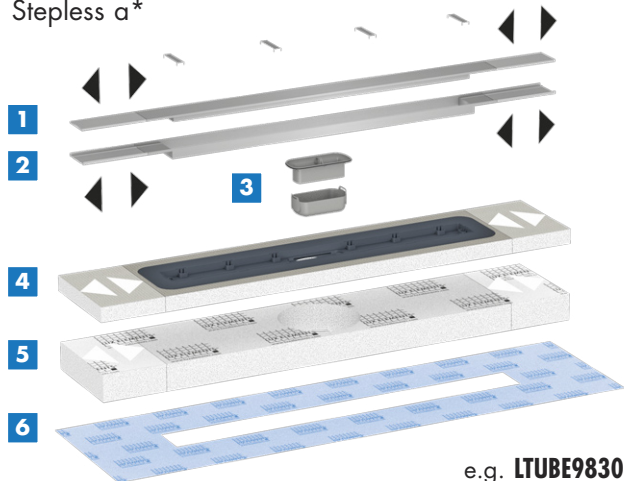


→ www.luxelements.com – for further information on 'TUB'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

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 TUB-LINE V RT – standard formats

■ Stepless a*



* TUB-LINE V RT ... (650): to 740 mm

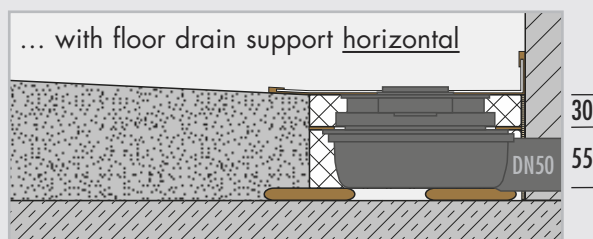
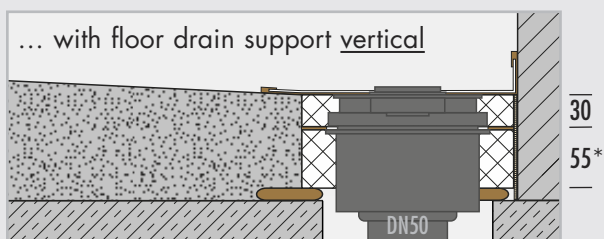
TUB-LINE V RT ... (850): to 940 mm

- 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 66

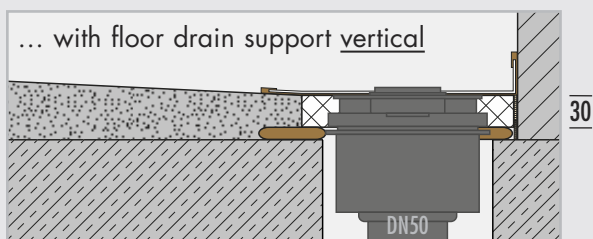
■ Basic principle

- 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 at the factory into channel support element made of hard foam support element, incl. height adapter (can be cut as required)
- 5 – Substrate element, fits the channel support element, 55 mm thick
- 6 – Sealing sleeve, loose

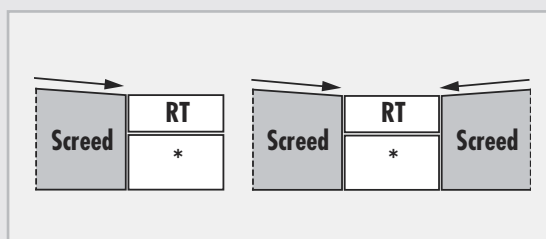
■ Installation height – with substrate element*



■ Installation height – without substrate element*



■ Combination possibilities

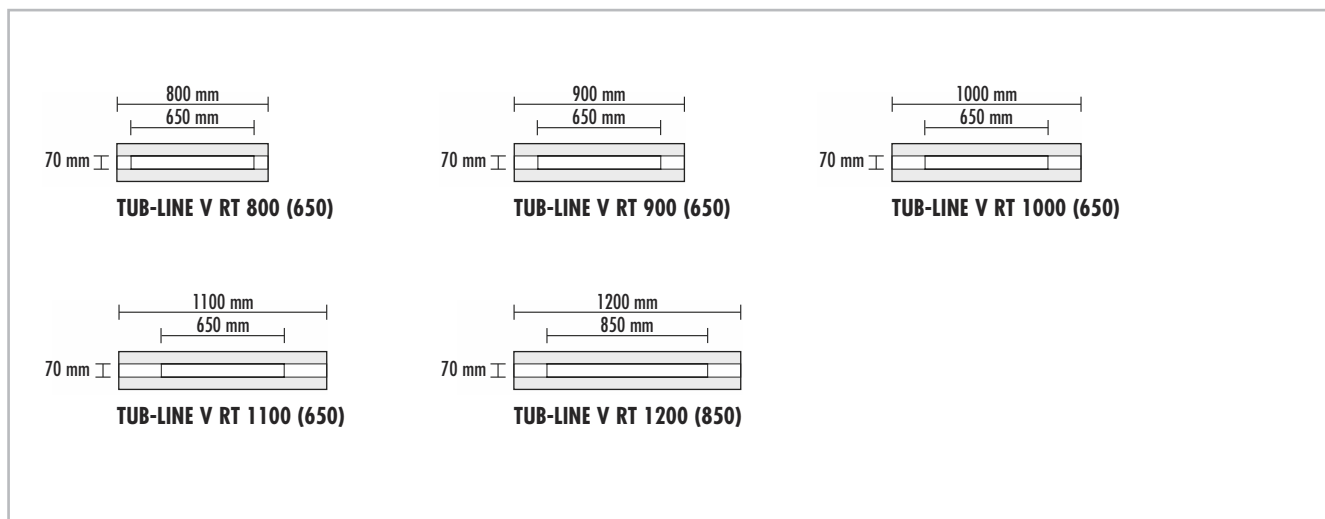


* Substrate element used depending on the installation situation, measures without adhesive coating and tiles

Floor channel drain with extended cover rail

TUB-LINE V RT – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	TUB-LINE V RT – floor channel drain with extended tiling aid V and extended cover rail V in brushed stainless steel, with odour trap, height adjustable with height adapter from 5 – 17 mm, integrated in hard foam support element, including substrate element, including sealing sleeve. Including accessories for the stepless adaptation of the stainless steel components. Drainage technology and accessories→ page 66			
LTUBE98200	TUB-LINE V RT 800/200 (650) – 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	TUB-LINE V RT 900/200 (650) – 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	TUB-LINE V RT 1000/200 (650) – 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	TUB-LINE V RT 1100/200 (650) – 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	TUB-LINE V RT 1200/200 (850) – 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



→ 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 64).

Point drainage – floor drain supports

TUB-BA

■ TUB-BA-S DN50



LTUBE1102

■ TUB-BA-W DN50



LTUBE1101

Combinable floor drain systems –

Floor drain support (vertical or horizontal)
grate fitting frame and standard or design
grate, freely combinable.

■ Drainage capacity in accordance with DIN EN 1253 [l/s]:

Standard odour trap DN50, vertical:

- TUB-BA-S
with standard grate (TUB-RA-S): 1,7 l/s

Standard odour trap DN50, horizontal:

- TUB-BA-W
with standard grate (TUB-RA-S): 1,0 l/s

Point drainage – grate fitting frame and standard or design grate

TUB-RA

■ TUB-RA-S Standard



LTUBE1100

■ TUB-RA-DA ANGOLO



LTUBE1104

■ TUB-RA-DC CUBE



LTUBE1105

■ TUB-RA-DV VARI, befliesbar

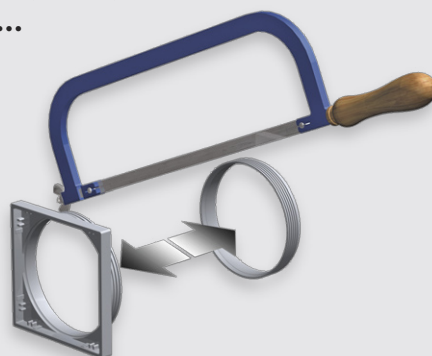


LTUBE1108

■ Grate fitting frame with ...

- standard grate (TUB-RA-S) or
- design grate (TUB-RA-D...)

■ Cutting to length of ...



Grate fitting frame –
universal height adjustment to the covering thickness

Point drainage – combinable floor drainage technology

TUB-BA – floor drain supports

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	UNIT	PRICE / UNIT €
LTUBE1102	TUB-BA-S – floor drain support DN50 vertical, for 160 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



→ 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.

Point drainage – combinable floor drainage technology

TUB-RA – grate fitting frame and standard or design grate

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width	UNIT	PRICE / UNIT €
LTUBE1100	TUB-RA-S⁽¹⁾ – 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	TUB-RA-DA⁽¹⁾ – 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⁽¹⁾ – 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
LTUBE1108	TUB-RA-DV⁽²⁾ – 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

To fit all LUX ELEMENTS®-TUB shower base elements and shower drain element TUB-MQ-SET 300 . ⁽¹⁾ Thickness of surface covering (tile and adhesive): TUB-RA-S/DA/DC for the shower base: minimum 5 mm / ⁽²⁾ TUB-RA-DV: for the shower base: minimum 5 mm / for the tileable covering: 8 mm / 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 62) and completely assembled systems.

■ TUB-BAS-S DN50



LTUBE1180

■ TUB-BAW-S DN50



LTUBE1184

Complete floor drain systems –

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

■ Cutting to length of ...



Grate fitting frame –
universal height adjustment to the covering thickness

■ Drainage capacity in accordance with DIN EN 1253 [l/s]:

Standard odour trap DN50,
vertical:

- TUB-BAS-S with standard grate: 1,7 l/s

Standard odour trap DN50,
horizontal:

- TUB-BAW-S with standard grate: 1,0 l/s

Point drainage – accessories (optional)

TUB ...

■ TUB-BAZ STOP



LTUBE1188

■ TUB-BAZ HS



LTUBE1189

■ TUB-BAZ BST



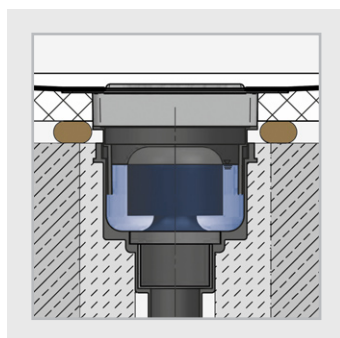
LTUBE1190

■ TUB-BAZ DGD



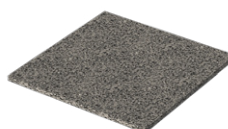
LTUBE1198

■ TUB-BAS-S FIRE STOP

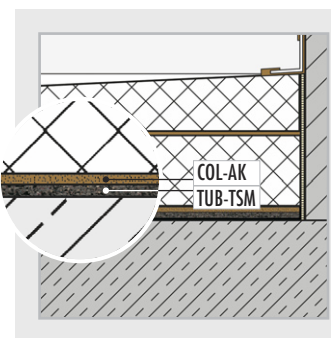


LTUBE1197

■ TUB-TSM



LTUBE1191.6



Point drainage – complete floor drainage technology

TUB-BA...-S – sets

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width	UNIT	PRICE / UNIT €
LTUBE1180	TUB-BAS-S – floor drain support DN50 vertical, for 160 mm core 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	TUB-BAW-S – floor drain support DN50 horizontal, 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.

Point drainage – accessories (optional)

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
LTUBE1190	TUB-BAZ BST – adapter, DN50 to British Standard		piece	13.48
LTUBE1198	TUB-BAZ DGD – conduit seal for core drill hole in diameter 160 mm, with fire protection in conjunction with TUB-BAS-S FIRE STOP		piece	160.01
LTUBE1197	TUB-BAS-S FIRE STOP – floor drain support DN50 vertical, for 160 mm core drill hole, 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	TUB-TSM 6 – impact sound insulating mat, 6 mm for LUX ELEMENTS® shower base elements	1250 x 1250 x 6 mm	piece	60.88



→ 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 – linear drainage

TUB-LINE floor drain systems

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

Linear drainage – floor drain supports

TUB-LINE BA

■ TUB-LINE BA-S DN50



LTUBE1113

■ TUB-LINE BA-W 22 DN50



LTUBE1112.22

■ 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

Linear drainage – accessories (optional)

TUB-LINE ... / TUB ...

■ TUB-LINE BAZ STOP



LTUBE1288

■ TUB-LINE BAZ HS



LTUBE1114

■ TUB-BAZ BST



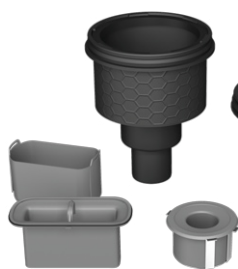
LTUBE1190

■ TUB-BAZ DGD

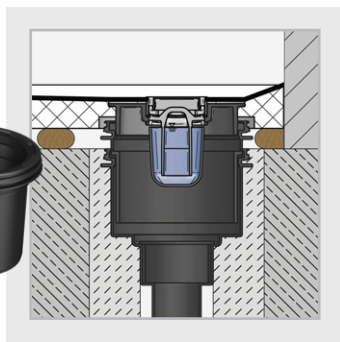


LTUBE1198

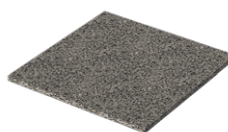
■ TUB-LINE BA-S FIRE STOP



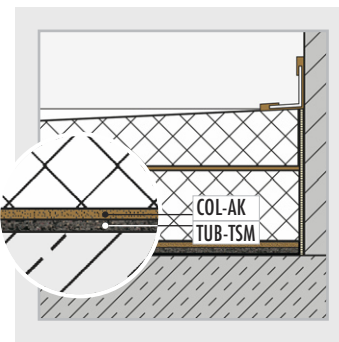
LTUBE1289



■ TUB-TSM



LTUBE1191.6



Linear drainage – floor drain supports

TUB-LINE BA

■ 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



→ 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.

Linear drainage – accessories (optional)

TUB-LINE ... / TUB ...

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE1288	TUB-LINE BAZ STOP – 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-LINE BAZ HS – removable hair trap can also be retrofitted to existing installed channel drains for the design variants TUB-LINE		piece	22.75
LTUBE1190	TUB-BAZ BST – adapter, DN50 to British Standard BST		piece	13.48
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	TUB-TSM 6 – impact sound insulating mat, 6 mm for LUX ELEMENTS® shower base elements	1250 x 1250 x 6 mm	piece	60.88



→ 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.

Mounting accessories for TUB and TUB-LINE

TUB-KIT

■ TUB-KIT UNI GK

LTUBE1098

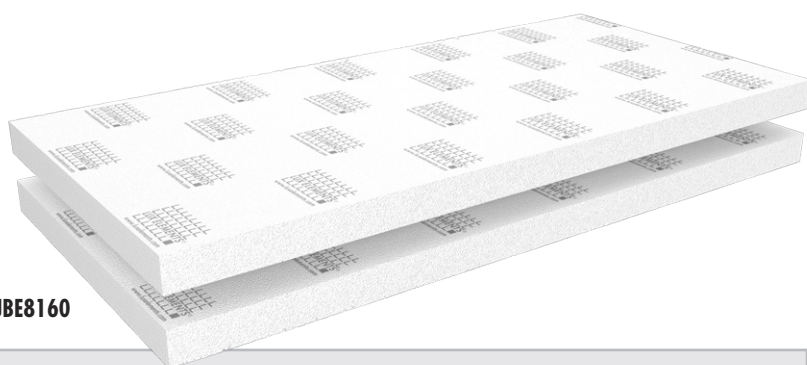


- Necessary mounting material for installation in one kit
- Further mounting material and product information
→ from page 24

Substrate elements for TUB and TUB-LINE

TUB-U SET – standard format

1



LTUBE8160

■ Basic principle

1 – Substrate elements

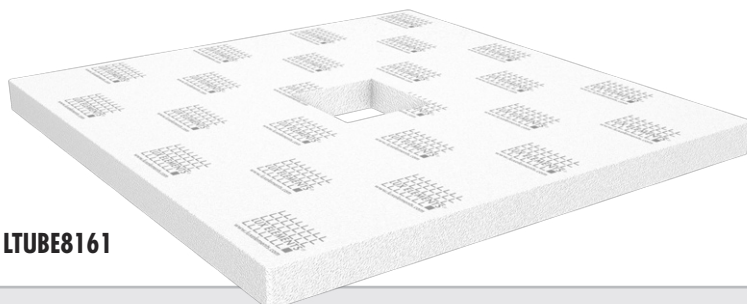
Set consisting of two hard foam elements, 55 mm thick, 1250 x 600 mm, without openings

Universal – TUB-U SET 1250/600

- For shower bases – standard formats or made to measure
- Fast and flexible adaptation to the installation situation due to simple cutting (on-site).
- Installation heights
→ see produkt pages

TUB-U PLUS – made to measure

1



e.g. LTUBE8161

■ Basic principle

1 – Substrate elements

Hard foam element, made to measure, incl. prefabricated openings for drainage technology

Made to measure – TUB-U PLUS

- For shower bases – standard formats or made to measure
- Thicknesses other than the standard (55 mm – minimum height) are possible.
- Including drain position cut to size (prefabricated at the factory)

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

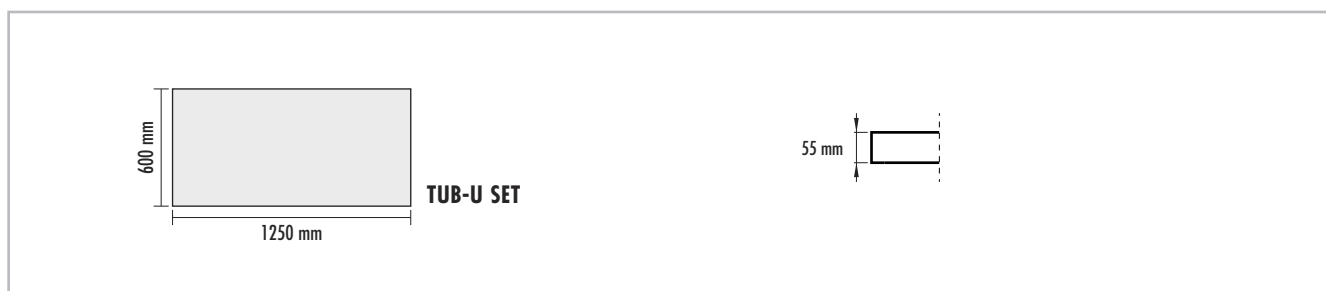


→ www.luxelements.com – for further information. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

Substrate elements for TUB and TUB-LINE

TUB-U SET – standard format

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LTUBE8160	TUB-U SET 1250/600 – 2 substrate elements of hard foam without openings, for the height adjustment of TUB-/TUB-LINE shower bases	1250 x 600 x 55 mm	set	82.00

TUB-U PLUS – individually made to measure (details → page 34)

- **Just get in touch with us.** The friendly and experienced LUX ELEMENTS team will guide you through the entire process – from the initial sketch to on-time delivery.



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Size	UNIT	PRICE / UNIT €
	TUB-U PLUS – substrate element of hard foam incl. prefabricated openings for drainage technology, for the height adjustment of TUB-/TUB-LINE shower bases			
LTUBE8161	TUB-U PLUS – made to measure	≤ 1,0 m ²	piece	119.00
LTUBE8162	TUB-U PLUS – made to measure	≤ 1,5 m ²	piece	179.00
LTUBE8163	TUB-U PLUS – made to measure	≤ 2,0 m ²	piece	219.00



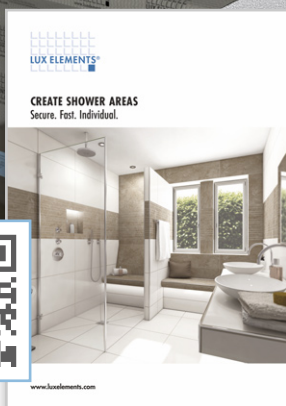
→ www.luxelements.com – for further information. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

LUX ELEMENTS – Systems for bathroom and shower

Bathroom design



LUX ELEMENTS products for bathroom design as a supplement to bathroom construction (from page 10). Whether individual claddings for bath tubs 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.



Download the brochure from: www.luxelements.com

■ Systems for bathroom design

Content

1 Bath tub surrounds – LUX ELEMENTS®-TOP

■ TOP-TR PLUS – individual bath tub surrounds made to measure	72
■ TOP-WP – removable whirlpool cladding made to measure	74
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2 Washstands – LUX ELEMENTS®-LAVADO

General Information	78
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- LAVADO G – even	80
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■ Bath tubs – LUX ELEMENTS®-RELAX-BW

■ RELAX-BW E – straight made to measure	86
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3 Niches – LUX ELEMENTS®-RELAX-NI

■ RELAX-NI M – square	90
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4 Benches – LUX ELEMENTS®-RELAX-BA

■ RELAX-BA – bench seat building kits	92
- SOLO – even, without milling for LED light rope	92
- SHAPE – round, with milling for LED light rope	92
- SIZE – straight, with milling for LED light rope	92
■ RELAX-BA-L – backrests	94
■ RELAX-BA HE-E / HE-E L – heating	94
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5 Shower partition walls – LUX ELEMENTS®-RELAX-TW

■ RELAX-TW – shower partition walls	96
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■ 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.



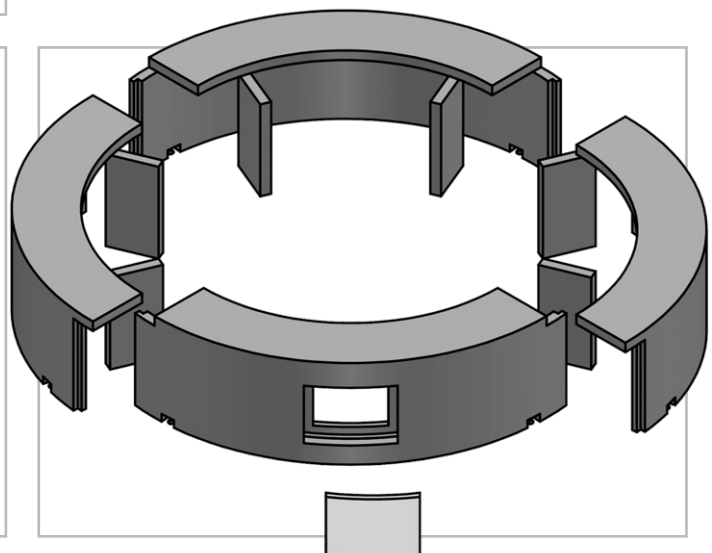
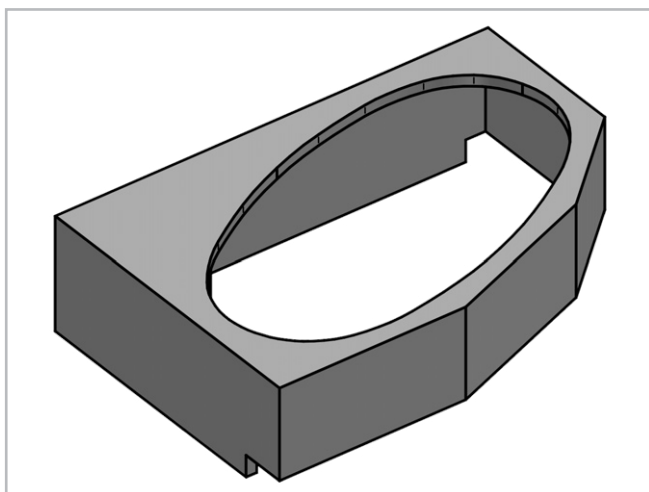
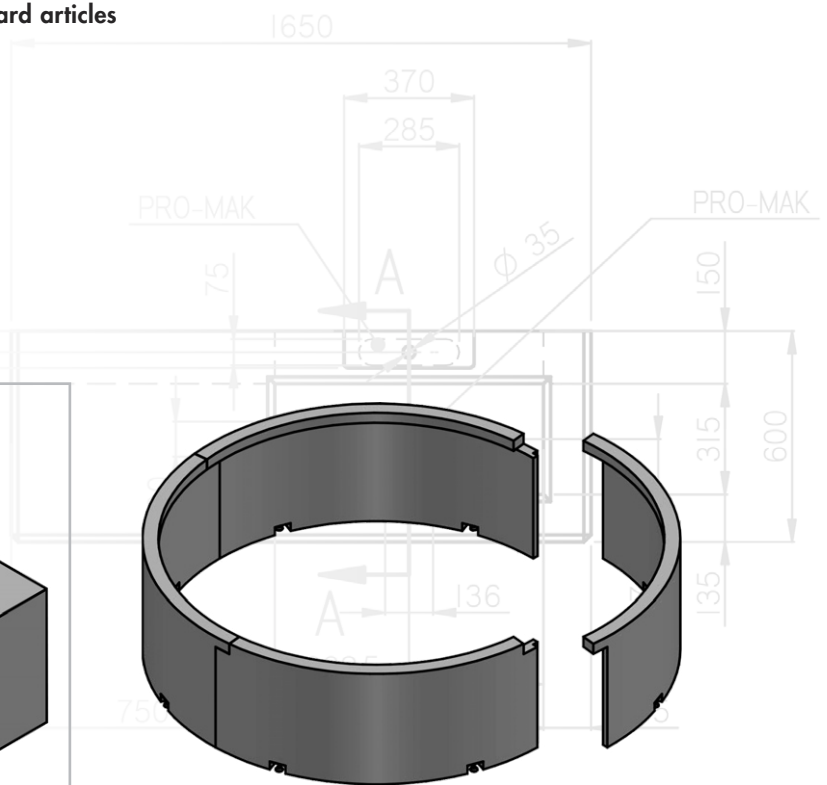
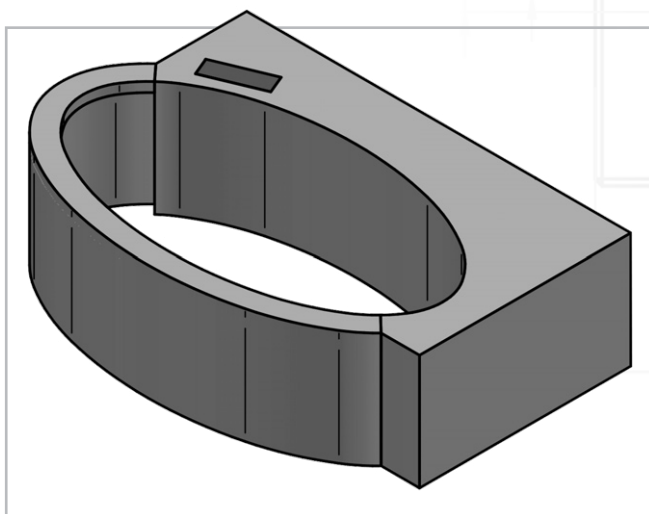
■ Shapes

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 polygonal, one of a kind or a series.

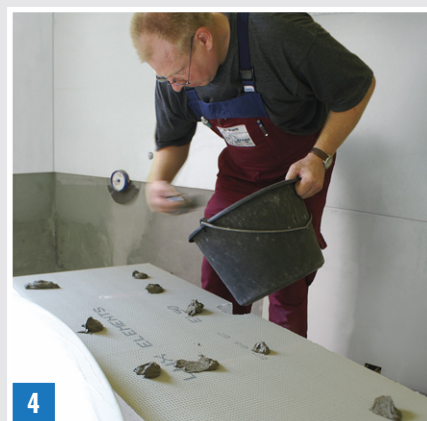
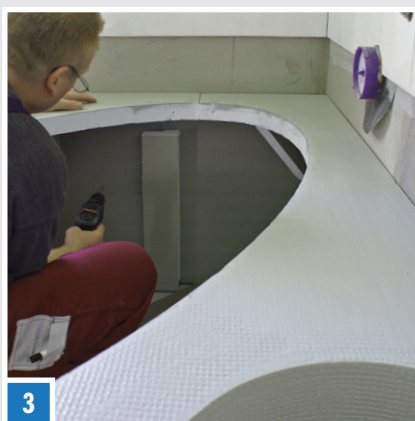
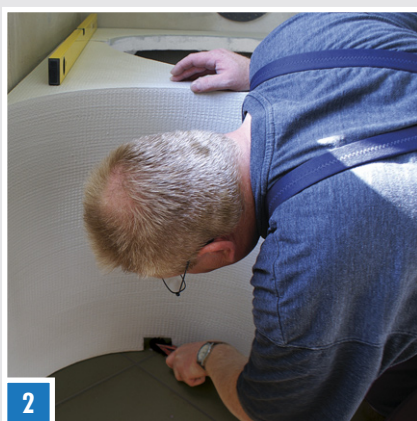
■ The TOP-TR system enables

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

■ TOP-TR... PLUS – examples



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



- 1 – The prefabricated parts are leveled parts with a spirit 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 26) fixing adhesive are applied on the rear of the cladding where the holes have been drilled.
- 5 – Then the cladding is glued with its rear side to the wall and anchored with FIX-FID (→ page 24) 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 26) mounting adhesive is used for this.





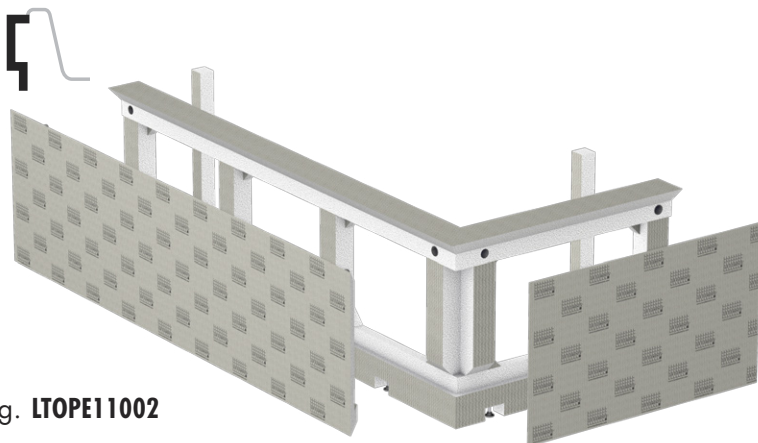
LUX ELEMENTS manufactures customised products for TOP. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5 / page 114

Removable whirlpool claddings

TOP-WP – made to measure

■ TOP-WP



e.g. LTOPE11002

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



Rectangular and straight shapes – TOP-WP G



Quadrant shapes TOP-WP V



Hexagonal shapes TOP-WP S

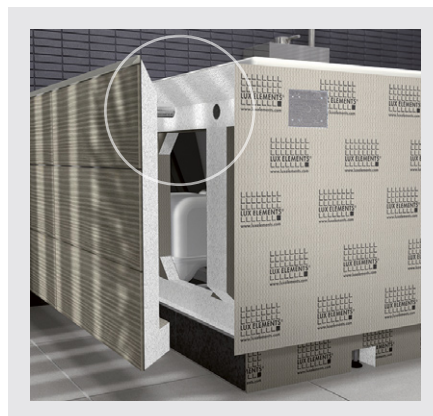


Oval shapes TOP-WP O



Trapezoidal shapes TOP-WP T

- With footboard and ledge
- Mounting by means of metal plug connection

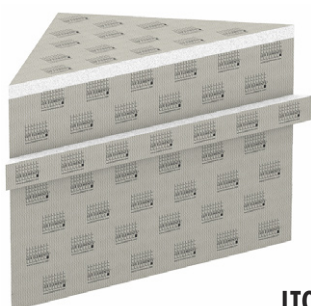


- Additionally held by magnets in case of round shapes
- Easily removable for maintenance and repair
- Available as a made to measure product

Removable whirlpool cladding – accessories

TOP-WP

■ TOP-WP P



LTOPE13002

■ TOP-WP LI



■ TOP-WP REV 300



LTOPE16000

■ 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 – made to measure

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS 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	815.37
LTOPE11002	TOP-WP G 1900/900 – 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	1176.07
LTOPE12001	TOP-WP V 1500 – 1x quadrant side, for quadrant shapes, tub length and width up to 1500 mm	made to measure	set	1849.82
LTOPE13001	TOP-WP S 1900 – 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	1321.3
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	1885.46
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	1193.29



→ 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.

Removable whirlpool cladding – accessories

TOP-WP

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Thickness	UNIT	PRICE / UNIT €
	TOP-WP P – platform for corner installation			
LTOPE13002	TOP-WP P – suitable for whirlpool cladding TOP-WP S 1900	made to measure	set	447.24
	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	287.65
LTOPE11012	TOP-WP LI-WW G 1900/900 – for whirlpool cladding TOP-WP G 1900/900	made to measure	set	391.88
LTOPE12011	TOP-WP LI-WW V 1500 – for whirlpool cladding TOP-WP V 1500	made to measure	set	339.97
LTOPE13011	TOP-WP LI-WW S 1900 – for whirlpool cladding TOP-WP S 1900	made to measure	set	419.96
LTOPE14011	TOP-WP LI-WW O 1900/900 – for whirlpool cladding TOP-WP O 1900/900	made to measure	set	343.70
LTOPE15011	TOP-WP LI-WW T 1900/900 – for whirlpool cladding TOP-WP T 1900/900	made to measure	set	374.90
	TOP-WP REV – maintenance opening			
LTOPE16000	TOP-WP REV 300 – supplied loose, incl. appropriate milling in the whirlpool cladding and fillers for covering thicknesses of 2 or 12 mm	300 x 300 mm	surcharge	187.22
	TOP-KIT WP – mounting kit			
LTOPE10005	TOP-KIT WP – for whirlpool claddings TOP-WP: 10 pieces FIX-FID 110, 20 pieces FIX-SD 80, 1 cartridge COL-MK		kit	42.27



→ 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.

■ TOP-WP PLUS – individually made to measure

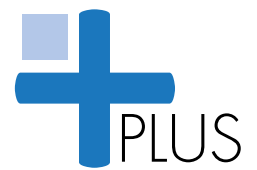
Would you like a non-standard whirlpool surround? No problem! Whether an extra shelf, an unusual shape or installation situation: LUX ELEMENTS manufactures your custom-made product.

■ Shapes

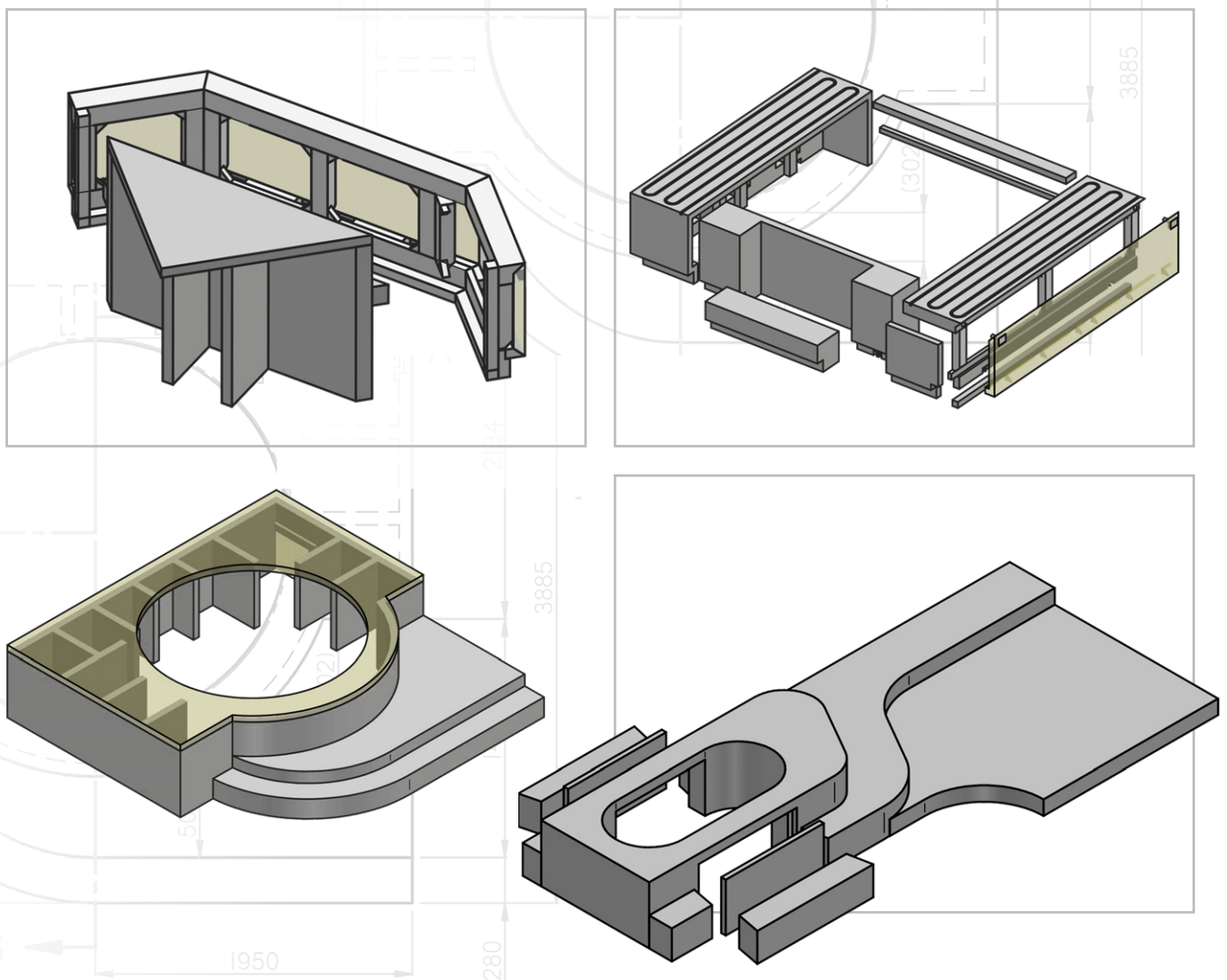
Whirlpools are available in countless variants. The standard range (→ page 74) shows only a small selection of possible options. In addition, LUX ELEMENTS produces alternative shapes and sizes for all installation situations. One of a kind or a series.

■ The TOP-WP system enables

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



■ TOP-WP PLUS – examples



■ **TOP-WP PLUS** – Removable whirlpool cladding



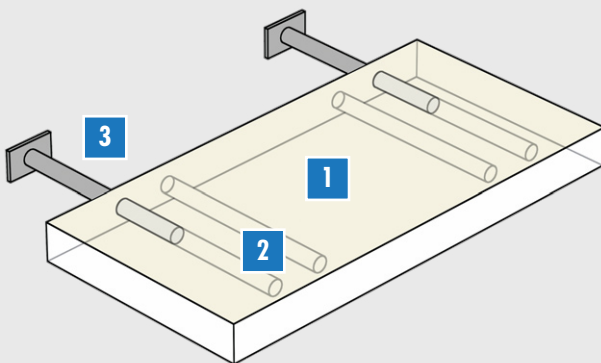
■ Washstands – LAVADO

LUX ELEMENTS® washstand elements, with or without recess, point or linear drainage, individually made to measure – ready for tiling!

■ General properties

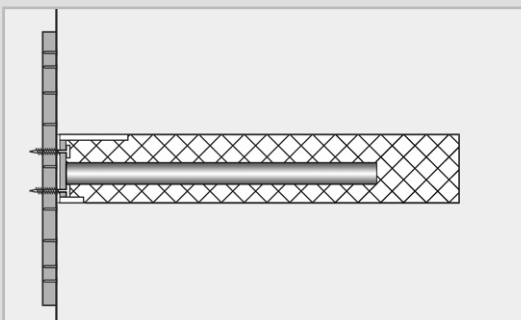
	LAVADO G	LAVADO B	LAVADO L 650
Individual dimensions and shape	■	■	■
For barrier-free construction	■	■	■
Height-adjustable drain system	—	—	■
Channel drain, 2 design variants	—	—	■
Installation possible on masonry and stud frames	■	■	■
Prefabricated milling	■	■	■
incl. COL-MK (mounting adhesive)	page 26	page 26	page 26
incl. connection technology (2 options)	—	—	■
Indirect lighting (optional)	■	■	■
Reinforcement (optional)	■	■	■
Stainless steel brackets, for invisible suspension (optional)	■	■	■

■ Basic principle*

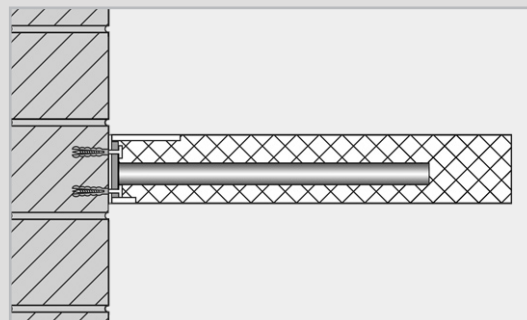


- 1 Washstand panel** – hard foam support element without or with recess and drainage system (linear drainage)
- 2 Drilled holes (optional)** – for the use of the stainless steel brackets in case of a floating design, positioning and number depends on the model
- 3 Stainless steel brackets (optional)** – with mounting plate for floating design, number and length depends on the model

■ Mounting principle – on stud frames*



■ Mounting principle – on masonry*



* Floating Design (optional)

■ Properties – linear drainage

Cover rail / channel drain – dimensions: 70 x 650 mm

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



■ LUX ELEMENTS LAVADO® – accessoires (optional)



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.

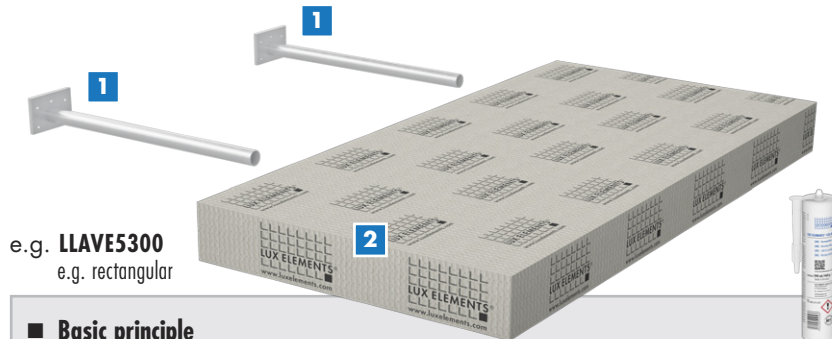


Reinforcements

Washstands made of hard foam support elements 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 under-sink 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.

Washstands

LAVADO – made to measure

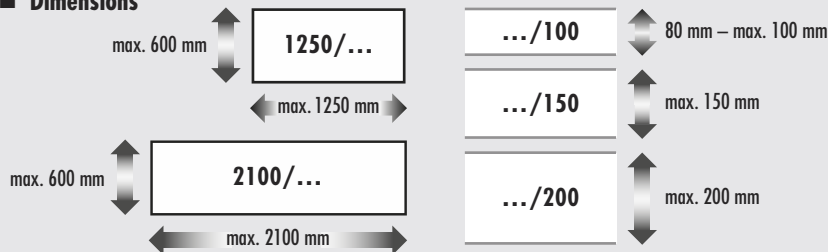


e.g. LLAVE5300
e.g. rectangular

■ Basic principle

- 1 – Stainless steel brackets (optional)**, for a floating design
positioning, number (2 or 3) and length (300 or 450 mm) depending on the individual model
- 2 – Washstand panel**, hard foam support element, different dimensions (W x D x H)
3 design variants: even (G), point drainage (B) or with linear drainage (L)

■ Dimensions



- **3 design variants** – for fitted or top-mounted basins, with point or linear drainage (incl. milling)
 - Individual dimensions and shapes
 - **Floating design (optional)**
 - Design variant **LAVADO L 650**:
 - Channel drain (70 x 650 mm) integrated at the factory, incl. horizontal drain support (DN50) and odour trap
 - Two design options due to a reversible channel cover rail
 - Incl. 1 cartridge (290 ml) mounting adhesive – COL-MK
 - **Accessories (optional)**:
 - Stainless steel brackets, for a floating design – LAVADO K
 - LED light rope for the indirect lighting – LAVADO LI-WW
 - Reinforcement, for stable fastening – LAVADO PRO-MAK
- Details → page 82

Design variants

■ LAVADO G



LLAVE5320

■ System components

- 1 – Washstand panel**
hard foam support element, incl. custom milling, e.g., for top-mounted fittings, at the drain position, or for the acceptance of a fitted basin.

■ LAVADO B

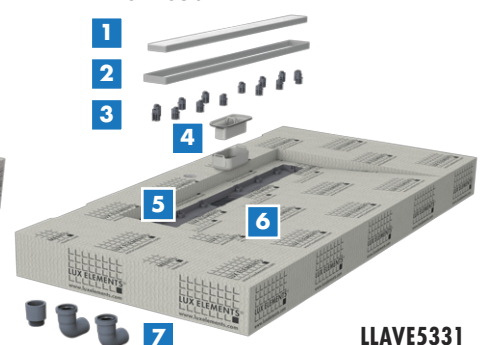


LLAVE5325

■ System components

- 1 – Washstand panel**
hard foam support element, with point drainage, including custom milling, e.g., for top-mounted fittings and a recess (e.g., rectangular – see image).

■ LAVADO L 650



LLAVE5331

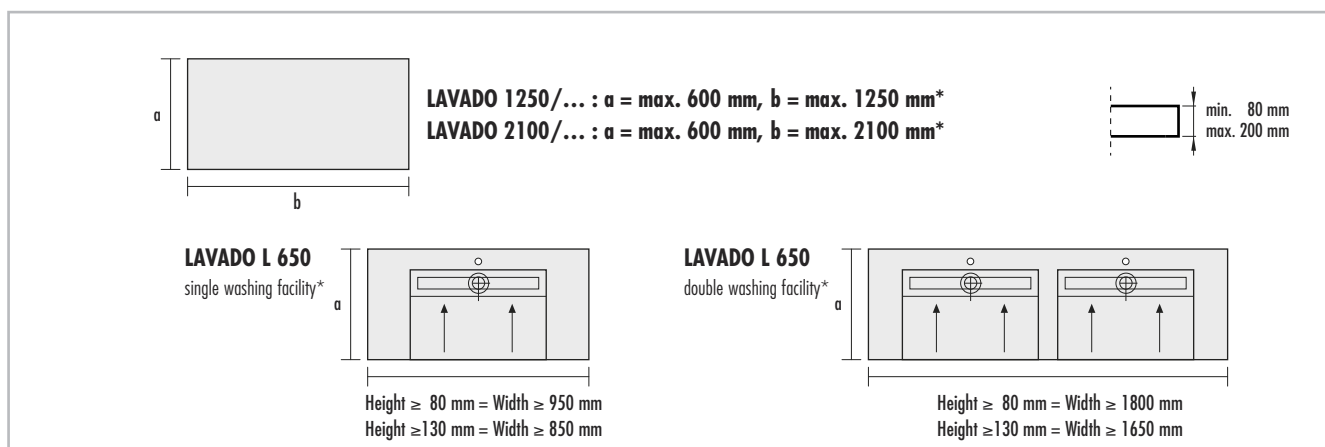
■ System components

- 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
for height adjustment from 5 – 17 mm
- 4 – Odour trap**
integrated into the drain frame
- 5 – Channel drain**, DN50, 70 x 650 mm
- 6 – Washstand panel**
hard foam support element, with sloping recess
- 7 – Connection technology**

Washstands

LAVADO – made to measure

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Width x Depth x Height	UNIT	PRICE / UNIT €
	LAVADO – Washstand, hard foam support element, individual dimensions and shape, without recess, incl. 1 cartridge COL-MK (290 ml) Accessories → page 82			
LLAVE5300	LAVADO 1250/100	max. width: 1250 mm max. depth: 600 mm height: min. 80 / max. 100 mm	set	529.00
LLAVE5301	LAVADO 1250/150	max. width: 1250 mm max. depth: 600 mm max. height: 150 mm	set	579.00
LLAVE5302	LAVADO 1250/200	max. width: 1250 mm max. depth: 600 mm max. height: 200 mm	set	639.00
LLAVE5303	LAVADO 2100/100	max. width: 2100 mm max. depth: 600 mm height: min. 80 / max. 100 mm	set	739.00
LLAVE5304	LAVADO 2100/150	max. width: 2100 mm max. depth: 600 mm max. height: 150 mm	set	819.00
LLAVE5305	LAVADO 2100/200	max. width: 2100 mm max. depth: 600 mm max. height: 200 mm	set	929.00
LLAVE5320	LAVADO G – suitable for fitted or top-mounted basins incl. individual millings, e.g. for fittings or for the acceptance of a fitted basin		piece	29.00
LLAVE5325	LAVADO B – point drainage incl. individual millings, e.g. for the drain or a recess		piece	199.00
LLAVE5331	LAVADO L 650* – linear drainage with sloping recess, with channel drain 70 x 650 mm with integrated horizontal drain support and odour trap, incl. cover rail and tiling aid made of brushed stainless steel, cover rail tileable on the rear side, height adjustable with height adapter from 5 – 17 mm, incl. adhesive adapter DN50 to 1¼" external thread, two 90° elbows		piece	599.00



→ 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.

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

LUX ELEMENTS

Washstands – accessories (optional)

LAVADO K – brackets



e.g. LLAVE5361

- For a floating design
- Stainless steel, with mounting plate
- 2 lengths (300 und 450 mm) – for different depths of the washstand
- Installation possible on masonry and stud frames

Details → page 78

■ The principle



■ NOTE – please observe:

An individual washstand in a floating design always consists of **1** washstand panel **LAVADO PLUS** (page 80) and **at least 2 LAVADO-K** brackets!

Please take this into account when ordering.

- Required quantity (brackets) for **LAVADO PLUS**
with width ≤ 1500 mm = **2x LAVADO K ...**
 ≤ 2100 mm = **3x LAVADO K ...**
- Required article (brackets) for **LAVADO PLUS**
with depth ≤ 480 mm = **LAVADO K 300**
 ≤ 600 mm = **LAVADO K 450**

LAVADO LI-WW – light

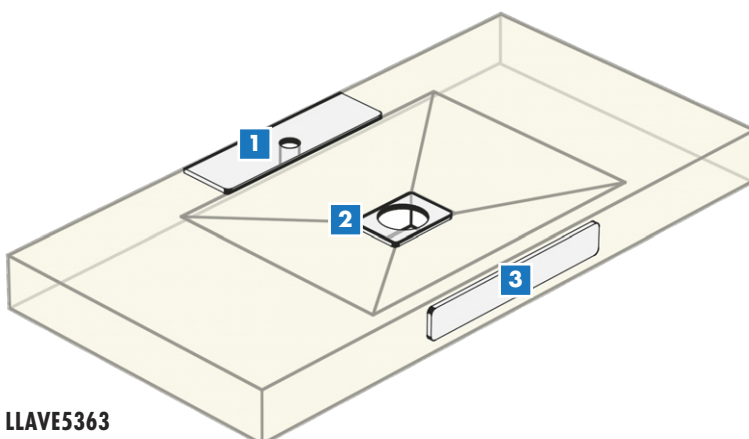


LLAVE5362

■ LED-lighting – LAVADO LI-WW

- LED light rope warm white
- For the indirect lighting of the long side underneath the washstand
- Protection class IP67
- Incl. 5 m supply cable, power supply unit

LAVADO PRO-MAK – reinforcement



LLAVE5363

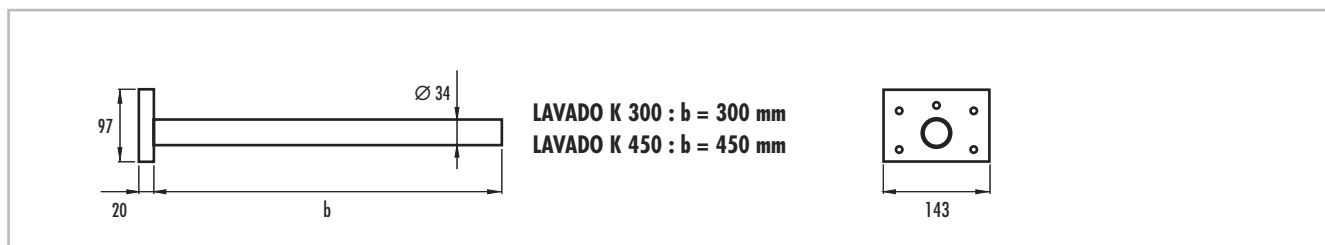
■ Hard plastic insert – LAVADO PRO-MAK

- for the stable fastening of
e.g.
 - 1** – fittings
 - 2** – drainage technology
 or
 - 3** – additional components
(towel rail, under-sink shelf etc.)
- factory-integrated

Washstands – accessories (optional)

LAVADO K – brackets

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length	UNIT	PRICE / UNIT €
LLAVE5360	LAVADO K 300 – stainless steel brackets with mounting plate	300 mm	piece	99.00
LLAVE5361	LAVADO K 450 – stainless steel brackets with mounting plate	450 mm	piece	99.00



→ 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 LI-WW – light

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length	UNIT	PRICE / UNIT €
LLAVE5362	LAVADO LI-WW – LED light rope warm white, protection class IP67, 24 V, 5 m supply cable, incl. power supply unit	max. 2000 mm	set	279.00

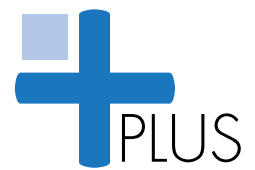
LAVADO PRO-MAK – reinforcement

■ Product specifications

ARTIKEL-NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length	UNIT	PRICE / UNIT €
LLAVE5363	LAVADO PRO-MAK hard plastic, factory-integrated	made to measure	piece	89.00

■ 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 ELEMENTS manufactures your desired washstand as a custom-made product, including any necessary adaptations for under-sink cabinets or drawers.



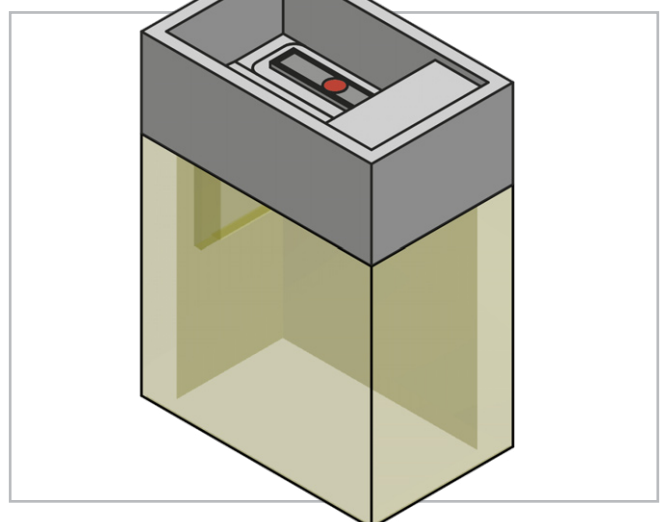
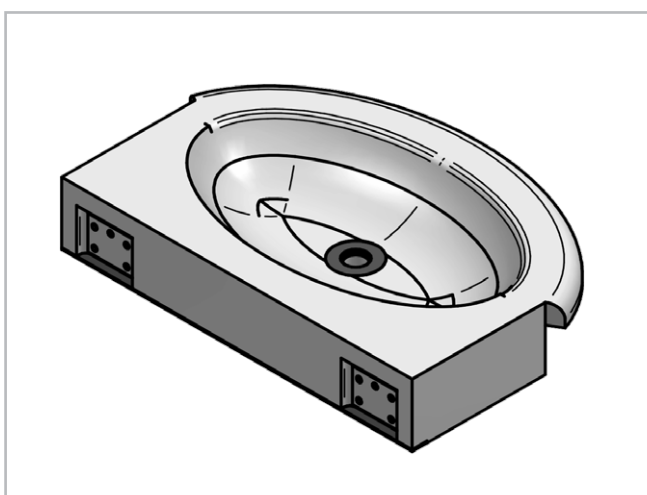
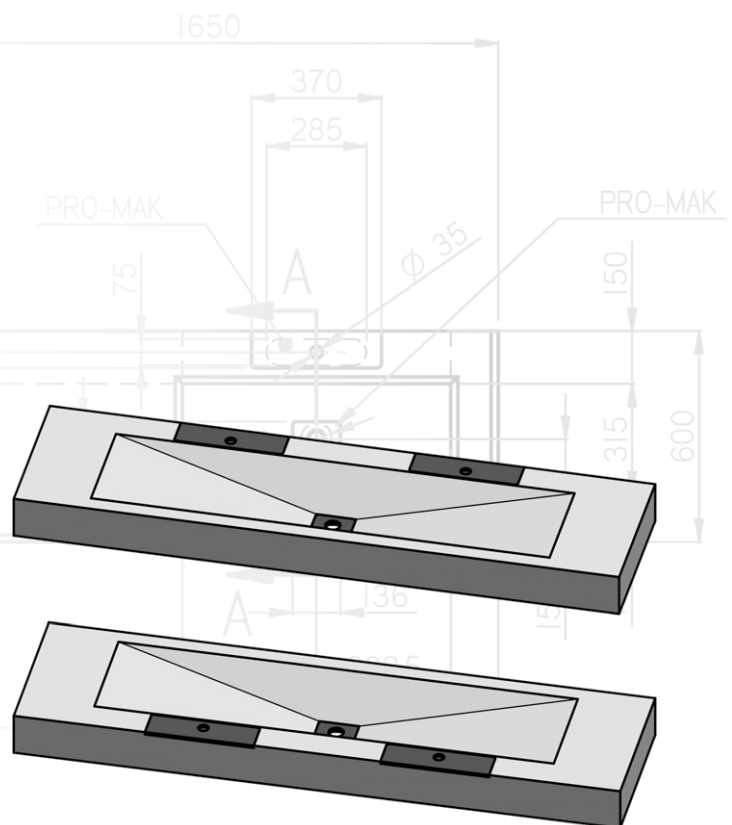
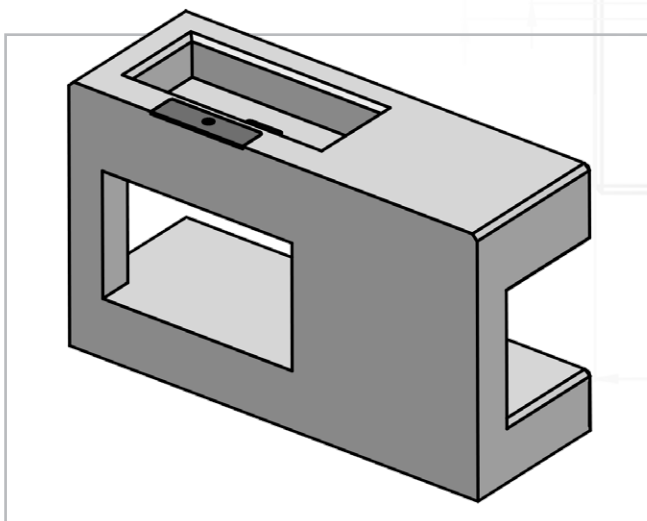
■ Individual shapes and equipment

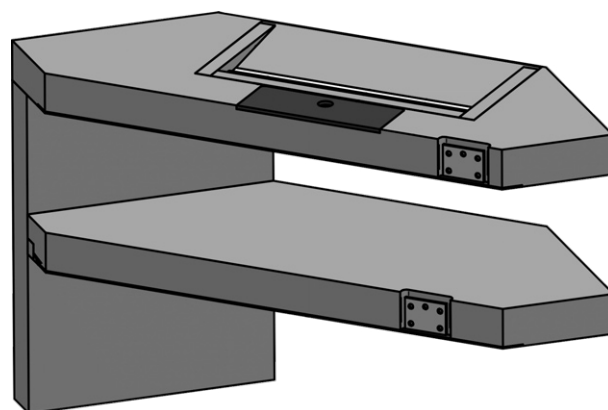
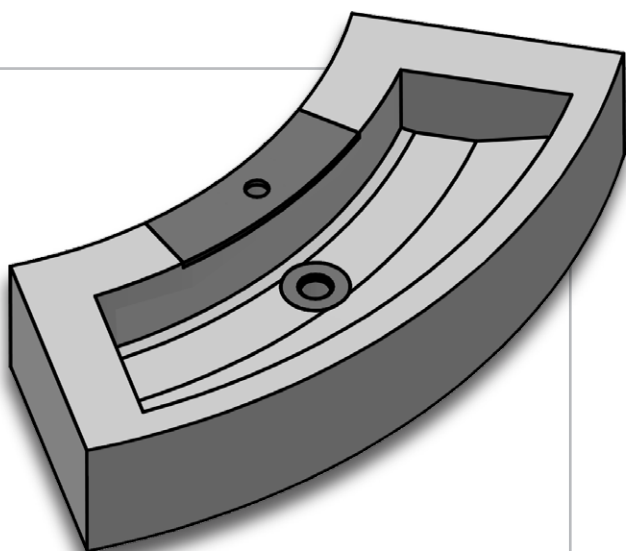
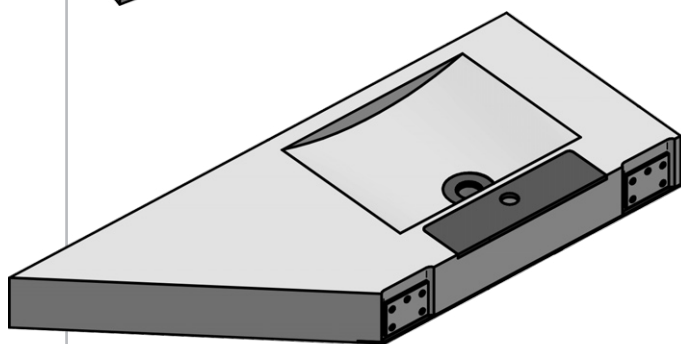
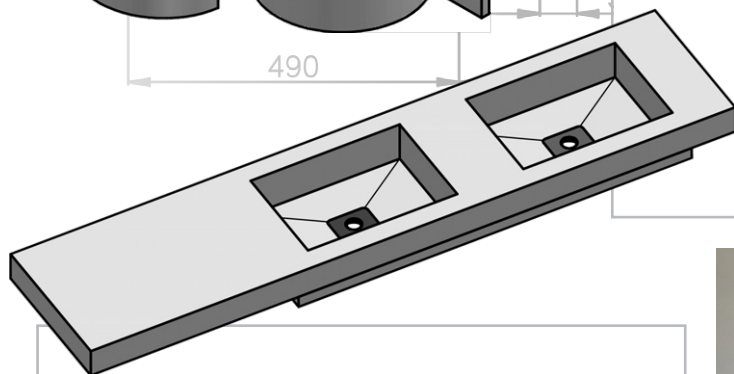
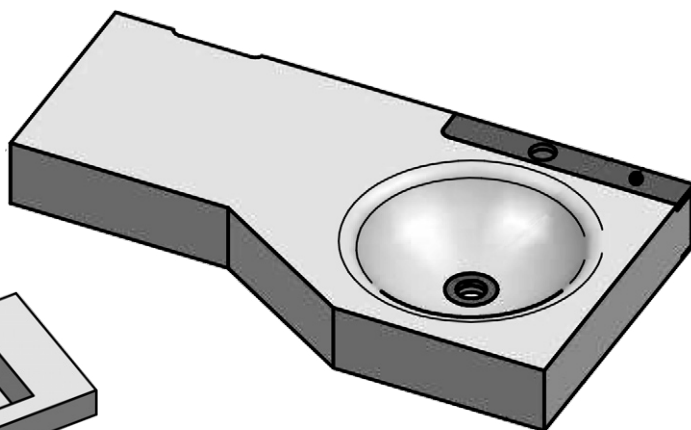
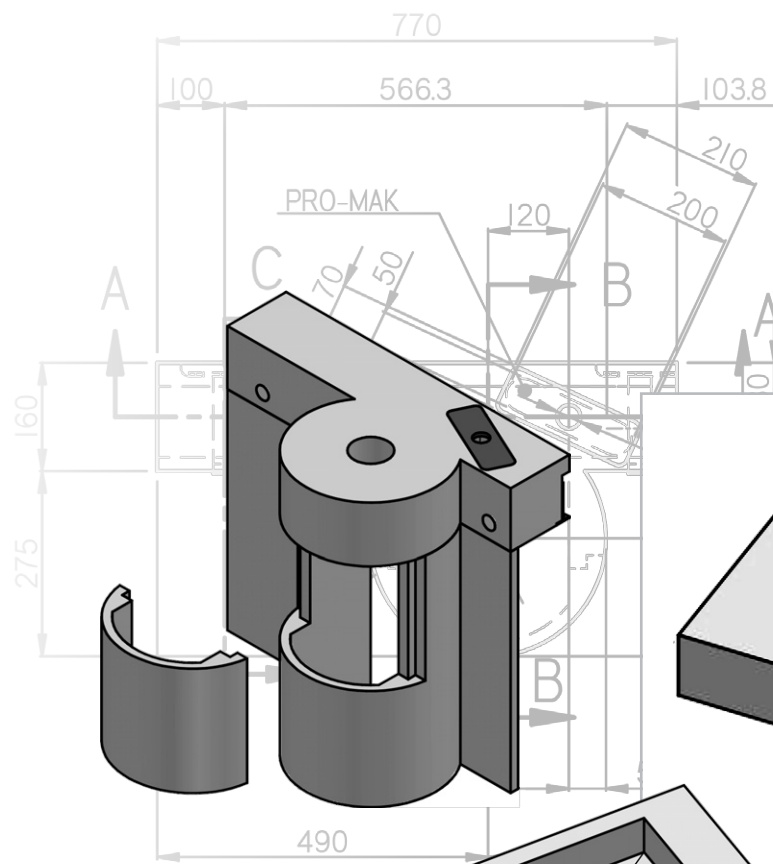
Washstands in a floating look are available in countless variants. LUX ELEMENTS produces alternative shapes and sizes. Round or rectangular, compact or delicate, one of a kind or a series. The drainage technology is also flexible: Unlike the channel of the standard model, a channel drain with an extended cover rail is available.

■ The LAVADO PLUS system enables

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

■ LAVADO PLUS – examples

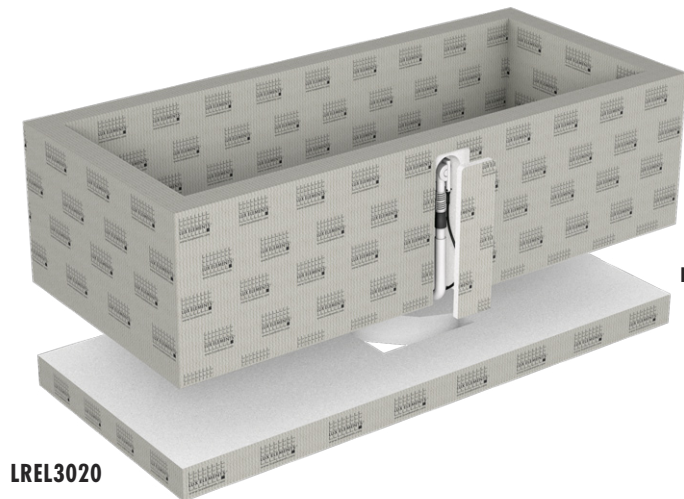




LUX ELEMENTS

Bath tub – straight

RELAX-BW E – made to measure



■ **TUB-RA-DV**
VARI



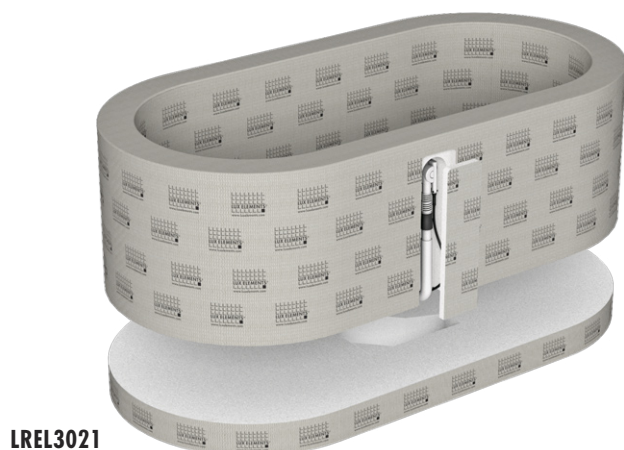
LTUBE1108

- 2 basic shapes – straight or round
- Construction kit consisting of bath tub and substrate element
- Individual dimensions
- Including floor drain fitting frame, drain and overflow fitting
- Incl. design grate „VARI“ (tileable)
- Compatibel with all LUX ELEMENTS®- TUB-RA ...- grate variants

Details → page 62

Bath tub – round

RELAX-BW R – made to measure



■ **TUB-RA-DV**
VARI



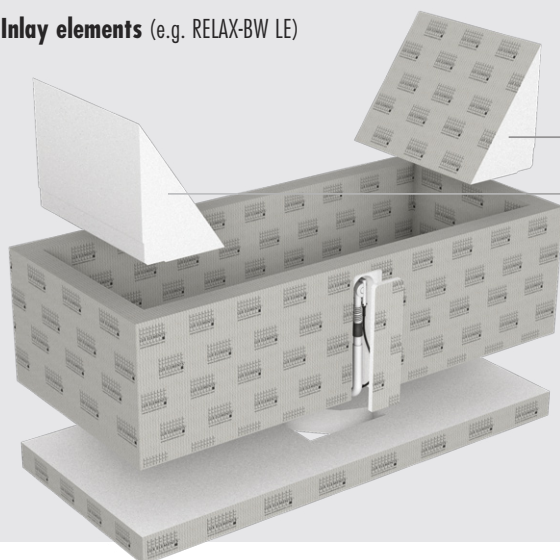
LTUBE1108



Bath tubs – accessories (optional)

RELAX-BW ...

■ **Inlay elements** (e.g. RELAX-BW LE)



RELAX-BW LE

or



RELAX-BW LR

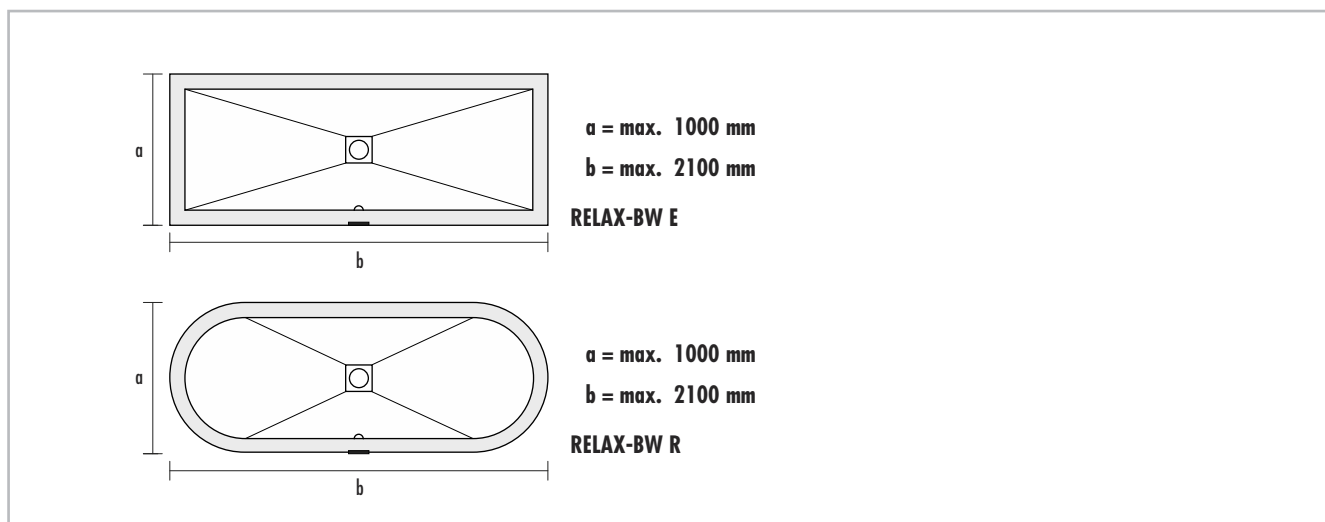
- **Inlay elements**
 - 2 design variants: straight – RELAX-BW LE and round – RELAX-BW LR
 - can be installed on one or both sides

- **Mounting accessories**
 - Necessary mounting material for installation in one kit – RELAX-BW KIT

Bath tub – straight or round

RELAX-BW E / RELAX-BW R – made to measure

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LREL3020	RELAX-BW E – bath tub construction kit, straight made of hard foam support elements, with floor drain fitting frame, incl. drain and overflow fitting, grate fitting frame with design grate 'VARI' and substrate element	max. length: 2100 mm max. width: 1000 mm max. height: 600 mm	piece	2690.00
LREL3021	RELAX-BW R – bath tub construction kit, round made of hard foam support elements, with floor drain fitting frame, incl. drain and overflow fitting, grate fitting frame with design grate 'VARI' and substrate element	max. length: 2100 mm max. width: 1000 mm max. height: 600 mm	piece	4690.00



→ 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.

Bath tubs – accessories (optional)

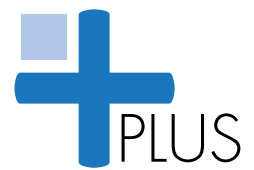
RELAX-BW ...

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	RELAX-BW L... – bath tub inlay element, hard foam support elements, suitable for both sides of the tub			
LREL3030	RELAX-BW LE – straight, suitable for RELAX-BW E	max. 300 x 830 x 450 mm	piece	199.00
LREL3031	RELAX-BW LR – round, suitable for RELAX-BW R	max. 300 x 830 x 450 mm	piece	299.00
	RELAX-BW KIT – mounting accessories for RELAX-BW			
LREL3901	RELAX-BW KIT – mounting kit, consisting of: 20 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	390.00

■ **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.

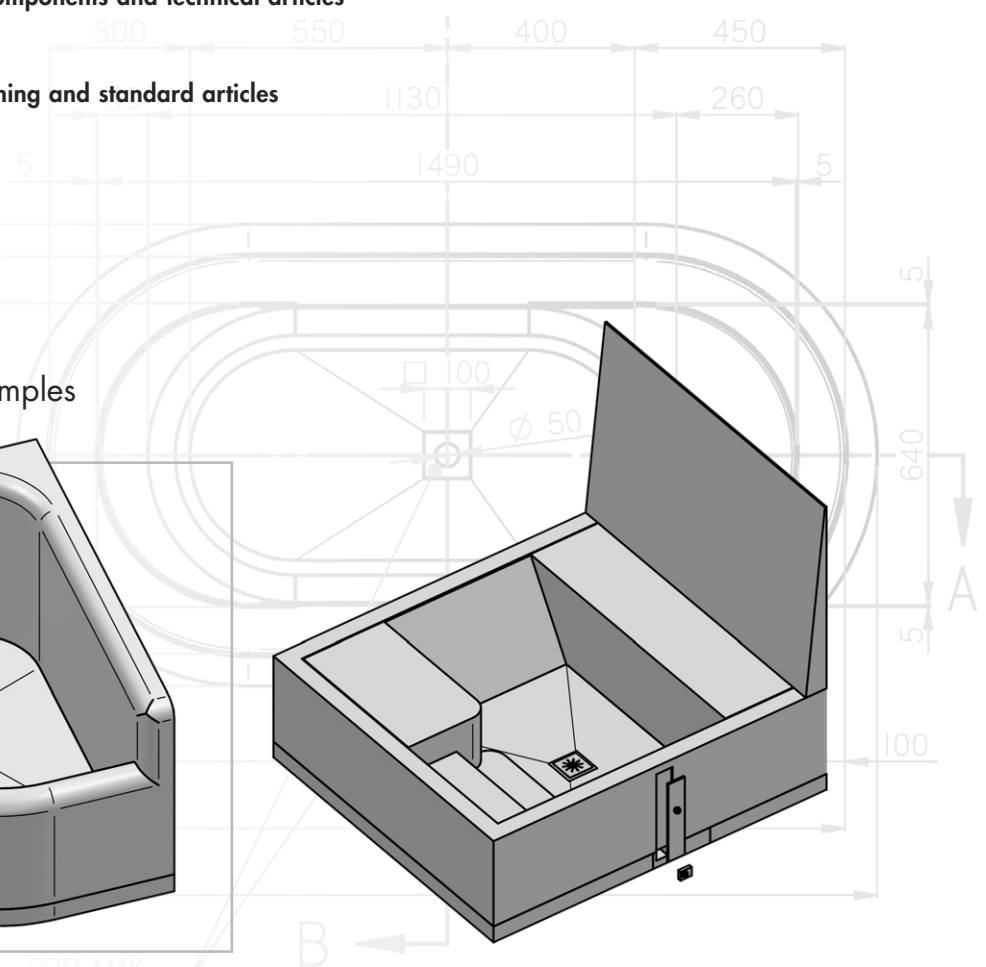


- Shapes

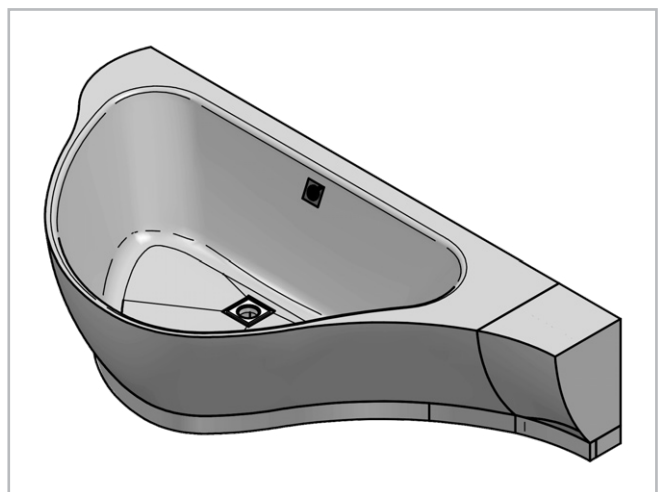
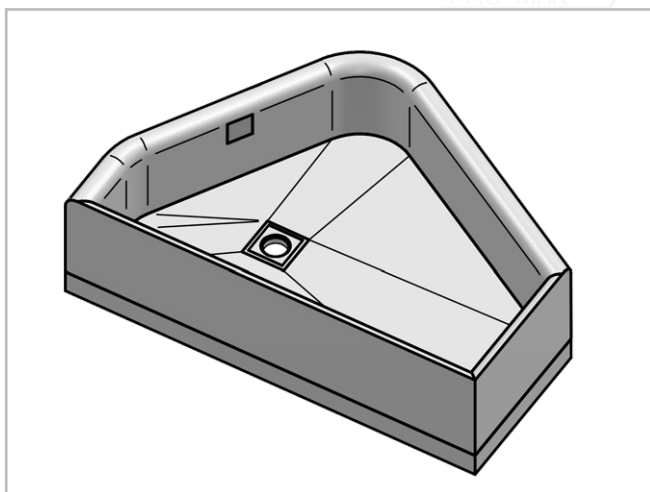
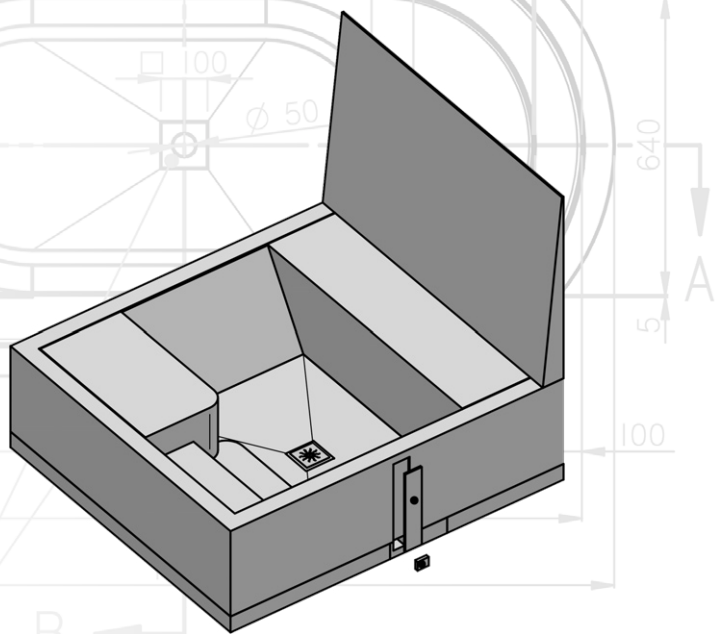
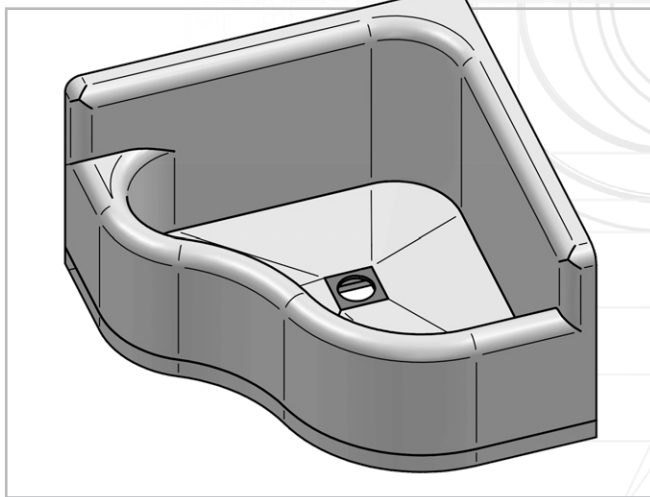
Bath tubs are available in countless variants. The standard range (→ **page 86**) shows only a small selection. In addition, LUX ELEMENTS produces alternative shapes and sizes for all installation situations. One of a kind or a series.

- The RELAX-BW PLUS system enables

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



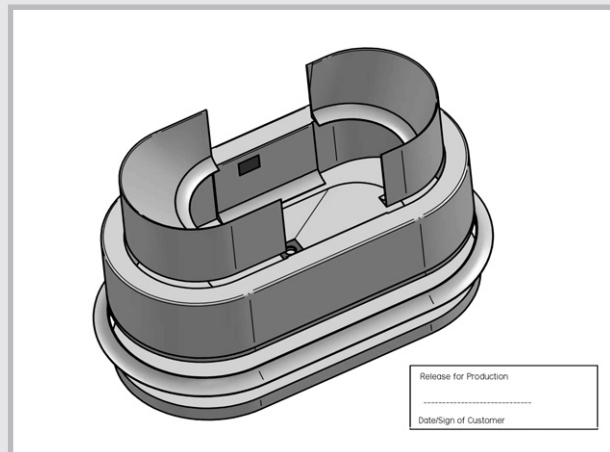
■ RELAX-BW PLUS – examples



■ RELAX-BW PLUS – from planning to finished item

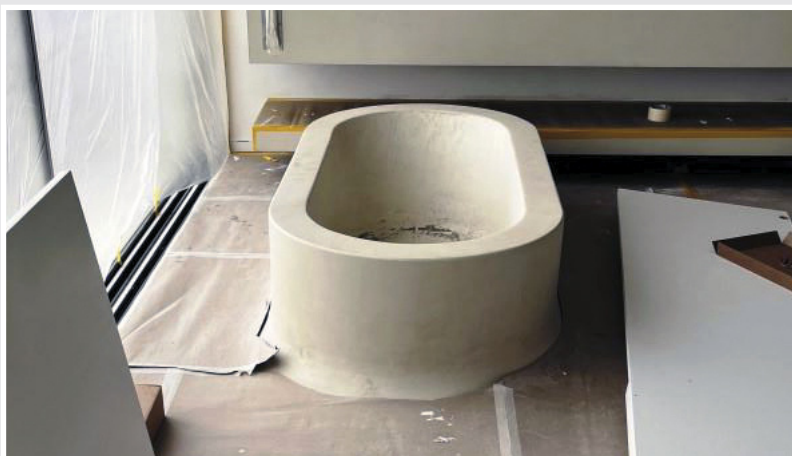
■ Step 1 – Idea and planning

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



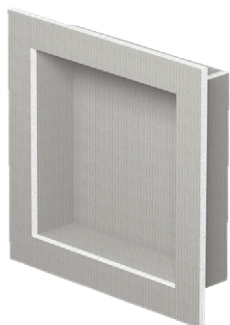
LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Niches

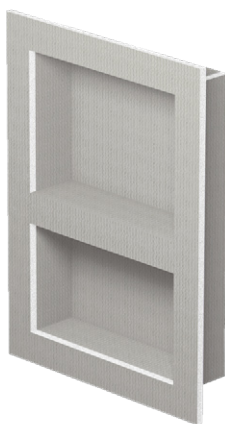
RELAX-NI – standard formats

■ RELAX-NI-M



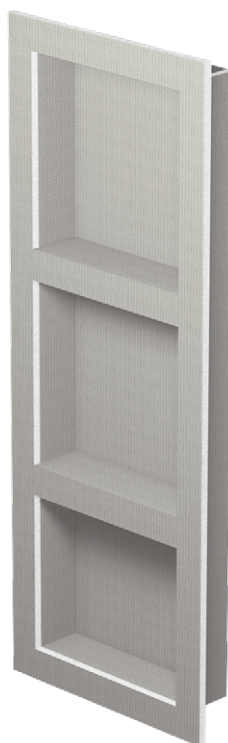
LREL8201

■ RELAX-NI-L



LREL8202

■ RELAX-NI-XL



LREL8203

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

Niches – accessories (optional)

RELAX-NI LI-WW – light



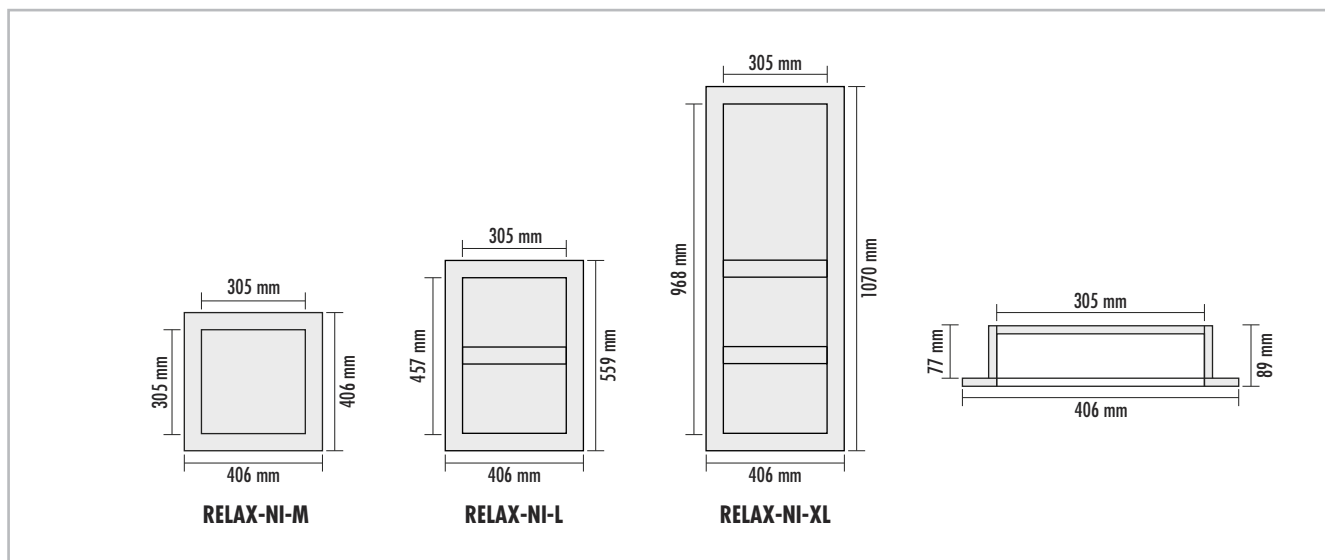
LREL8211
LREL8212
LREL8213

- 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 – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	RELAX-NI – prefabricated niches made of hard foam support element			
LREL8201	RELAX-NI-M – square	406 x 406 x 89 mm	piece	105.02
LREL8202	RELAX-NI-L – rectangular, including 1 loose shelf	559 x 406 x 89 mm	piece	118.65
LREL8203	RELAX-NI-XL – rectangular, including 2 loose shelves	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 (optional)

RELAX-NI LI-WW – light

■ 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

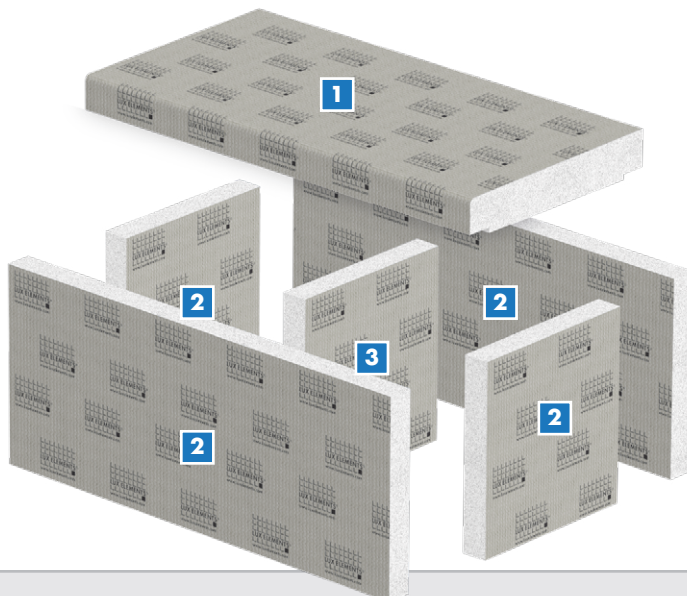


→ www.luxelements.com – for further information on 'RELAX'. Data sheets, assembly instructions, test certificates and additional brochures under 'Downloads', videos under 'Practice' and on YouTube.

LUX ELEMENTS

Benches

RELAX-BA – standard formats



e.g. LREL8500

■ System components

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

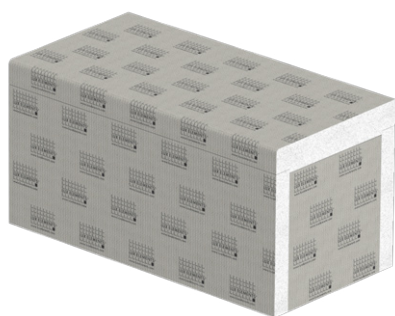
■ Prefabricated bench seats for bathroom and shower areas as building kit

■ Accessories (optional):

- Backrest in two design variants
 - Factory-installed seat heating
 - SHAPE and SIZE: LED light rope
- Details → page 94

Design variants

■ RELAX-BA SOLO



e.g. LREL8501

■ RELAX-BA SHAPE



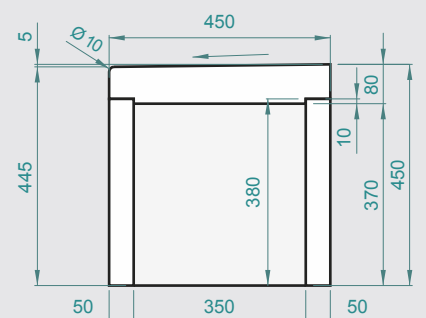
e.g. LREL8504

■ RELAX-BA SIZE

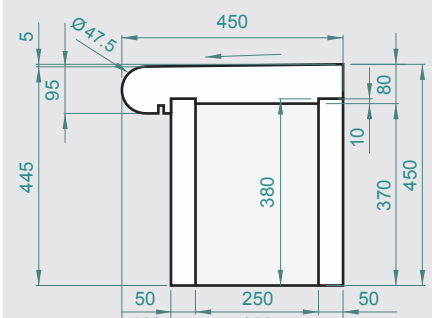


e.g. LREL8507

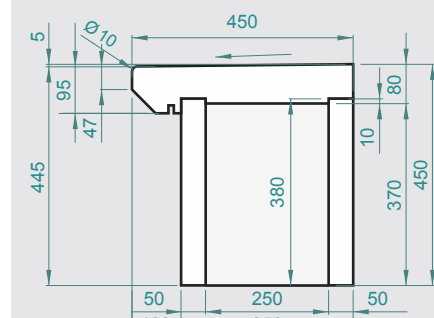
■ Dimensions



■ Dimensions



■ Dimensions

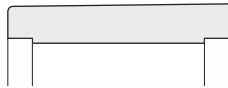


Benches

RELAX-BA – standard formats

■ Product specifications

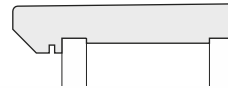
RELAX-BA – design variants



SOLO



SHAPE



SIZE

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	RELAX-BA SOLO – bench seat building kit made of hard foam support elements, bench form: SOLO			
LREL8501	RELAX-BA SOLO 900 – straight, 1 filler	900 x 450 x 450 mm	Set	372,68
LREL8502	RELAX-BA SOLO 1000 – straight, 2 fillers	1000 x 450 x 450 mm	Set	414,08
	RELAX-BA SHAPE – bench seat building kit made of hard foam support elements, bench form: SHAPE			
LREL8504	RELAX-BA SHAPE 900 – straight, 1 filler	900 x 450 x 450 mm	Set	372,68
LREL8505	RELAX-BA SHAPE 1000 – straight, 2 fillers	1000 x 450 x 450 mm	Set	414,08
	RELAX-BA SIZE – bench seat building kit made of hard foam support elements, bench form: SIZE			
LREL8507	RELAX-BA SIZE 900 – straight, 1 filler	900 x 450 x 450 mm	Set	372,68
LREL8508	RELAX-BA SIZE 1000 – straight, 2 fillers	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.

LUX ELEMENTS

Benches – accessories (optional)

RELAX-BA-L – backrests

■ RELAX-BA-L R



e.g. **LREL8550**

■ RELAX-BA-L E

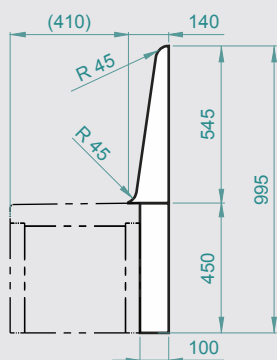


e.g. **LREL8553**

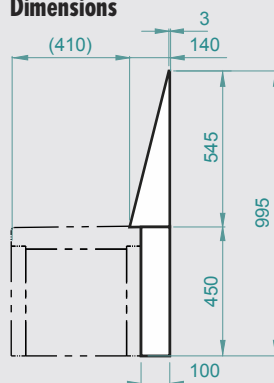
- Backrest, **2-piece**,
in two design variants:
 - with rounded surface – **RELAX-BA-L R**
 - with level surface – **RELAX-BA-L E**
- To suit the bench form **SOLO**, **SHAPE** and **SIZE**

Details → page 92

■ Dimensions



■ Dimensions



RELAX-BA HE-E / HE-E L – heating



LREL8580
LREL8581

- **Seat heating – RELAX-BA HE-E**
 - Factory-installed heating mat for bench form **SOLO**, **SHAPE** and **SIZE**
 - 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 backrest **BA-L R** and **BA-L E**

RELAX-BA LI-WW – light



LREL8590
LREL8591
LREL8592

- **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

Benches – accessories (optional)

RELAX-BA-L – backrests

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
	RELAX-BA-L R – backrest made of hard foam support element, 2-piece, with rounded surface, for bench form SOLO, SHAPE and SIZE			
LREL8551	RELAX-BA-L R 900 – suitable for RELAX-BA ... 900	900 x 450 x 100 mm 900 x 545 x 140 mm	Set	209,44
LREL8552	RELAX-BA-L R 1000 – suitable 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 element, 2-piece, with level surface, for bench form SOLO, SHAPE and SIZE			
LREL8554	RELAX-BA-L E 900 – suitable for RELAX-BA ... 900	900 x 450 x 100 mm 900 x 545 x 140 mm	Set	209,44
LREL8555	RELAX-BA-L E 1000 – suitable 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.

RELAX-BA HE-E / HE-E L – heating

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	UNIT	PRICE / UNIT €
LREL8580	RELAX-BA HE-E – seat heating, factory-installed heating mat (162 W/m ² , 36 V) with temperature sensor, for bench form SOLO, SHAPE and SIZE, incl. electronic temperature controller with time control (12 A, 230 V AC) for electric heating, incl. transformer	surcharge	847,88
LREL8581	RELAX-BA HE-E L – backrest heating, factory-installed heating mat (162 W/m ² , 36 V), for backrest RELAX-BA-L R and RELAX-BA-L E	surcharge	259,06

RELAX-BA LI-WW – light

■ Product specifications

ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length	UNIT	PRICE / UNIT €
	RELAX-BA LI-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			
LREL8591	RELAX-BA LI-WW – 900 – preassembled to suit RELAX-BA ... 900	900 mm	set	216,51
LREL8592	RELAX-BA LI-WW – 1000 – preassembled to suit RELAX-BA ... 1000	1000 mm	set	238,78

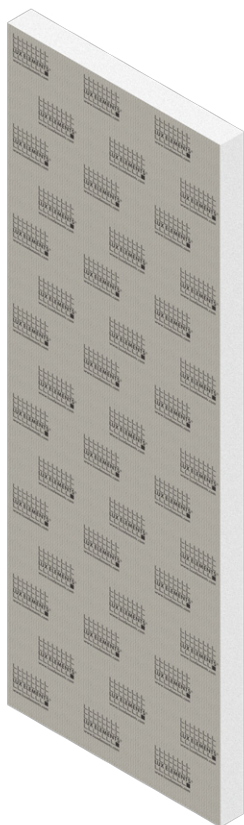
LUX ELEMENTS manufactures customised products for RELAX. These include dimensions, thicknesses, shapes etc. that deviate from the standard programme.

→ page 5

Shower partition walls

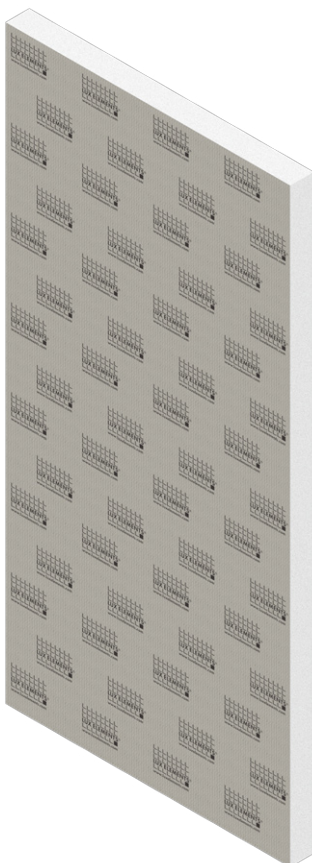
RELAX-TW – standard formats

■ RELAX-TW 900



LREL9000

■ RELAX-TW 1200



LREL9001

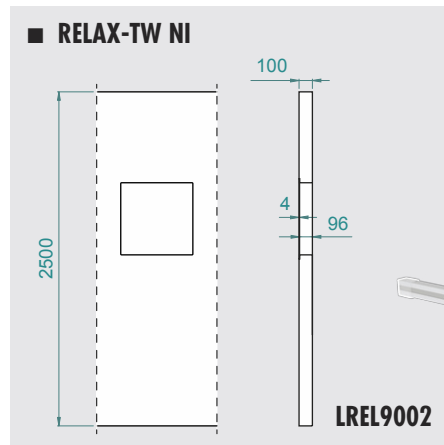
■ Prefabricated shower partition wall elements in two sizes:

- 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 ...

■ RELAX-TW NI



■ RELAX-TW LI-WW



■ Individual niche milling – RELAX-TW NI 96 mm deep

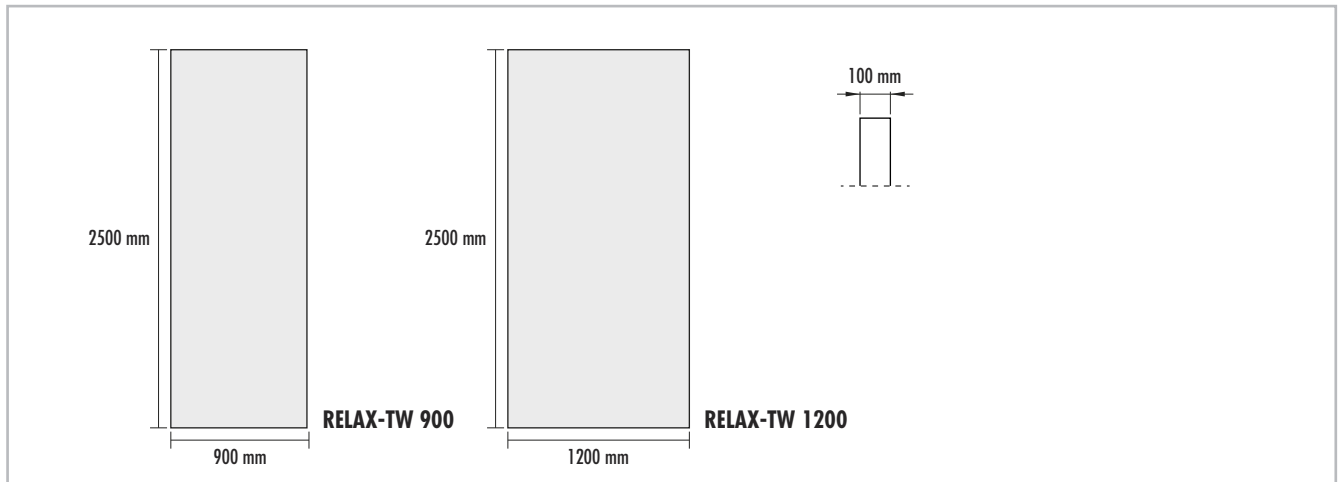
■ LED lighting – RELAX-TW LI-WW

- LED light rope warm white
- Suitable for RELAX-TW NI
- Protection class IP67
- Incl. 5 m supply cable, power supply unit

Shower partition walls

RELAX-TW – standard formats

■ Product specifications



ARTICLE NUMBER	ARTICLE NAME / ARTICLE DESCRIPTION	DIMENSIONS Length x Width x Height	UNIT	PRICE / UNIT €
LREL9000	RELAX-TW 900 – shower partition wall element, prefabricated from hard foam support element	2500 x 900 x 100 mm	piece	357.71
LREL9001	RELAX-TW 1200 – shower partition wall element, prefabricated from hard foam support element	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	DIMENSIONS 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	RELAX-TW LI-WW – LED light rope warm white, protection class IP67, 24 V, 5 m supply cable, incl. power supply unit, for RELAX-TW NI	max. length: 500 mm	set	182.06



→ 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 www.luxelements.com, 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) 21 71 / 72 12-0
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 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 legal 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) General

1. LUX ELEMENTS GmbH & Co. KG (the Seller) accepts and executes all orders exclusively based on the following terms and conditions.
2. 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

1. 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.
2. 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 sub-suppliers. 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

1. 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.
3. 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 sworn expert whereupon the Seller remains free to raise objections to this opinion.

VI) Retention of title

1. 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 assignment.
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 assignment.

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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