LUX ELEMENTS®

WETROOM SOLUTION

Secure. Fast. Individual.

www.luxelements.com

LUX ELEMENTS®

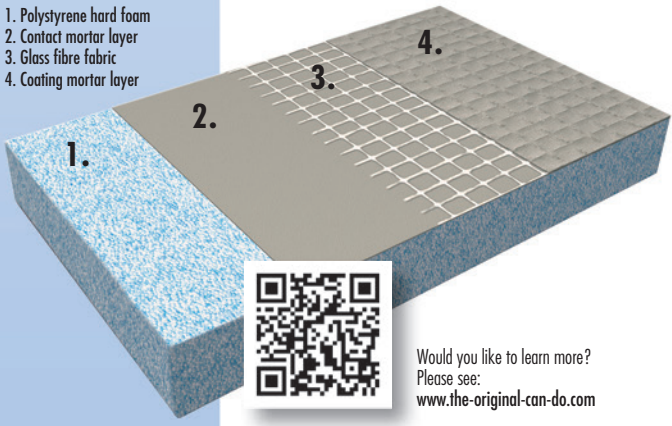
Welcome to LUX ELEMENTS

LUX ELEMENTS is an experienced specialist in the production of polystyrene hard foam and in processing products for the building, sanitary and wellness markets.
Our emphasis is on: wall cladding, floor structures, bathroom upgrading and wellness facilities.

LUX ELEMENTS® – The original

The new generation of environment-friendly hard foam support elements represents more than simply a construction panel available in different thicknesses. This has been designed as a modern building material, which, in view of its excellent physical properties, will provide, along with very good machinability, plenty of scope for planners, designers, craftsmen and industry, who are not happy to accept the limits imposed by conventional methods.

1. Polystyrene hard foam
2. Contact mortar layer
3. Glass fibre fabric
4. Coating mortar layer



Would you like to learn more?
Please see:
www.the-original-can-do.com

Wetroom Solution – Secure. Fast. Individual.
The wetroom is exposed to many stresses such as water, steam and heat. The waterproof and mould-resistant hard foam support elements from LUX ELEMENTS are the appropriate material for the substrate here.

Further advantages:
all components from a single source and individual design with your choice of tiles.

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LUX ELEMENTS®
Niches
LUX ELEMENTS®
Accessories

LUX ELEMENTS®

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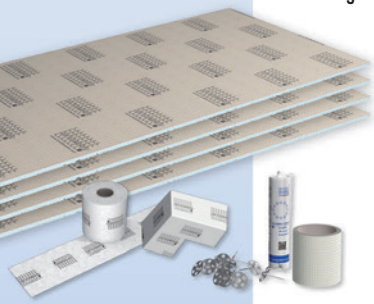
Wall Sets

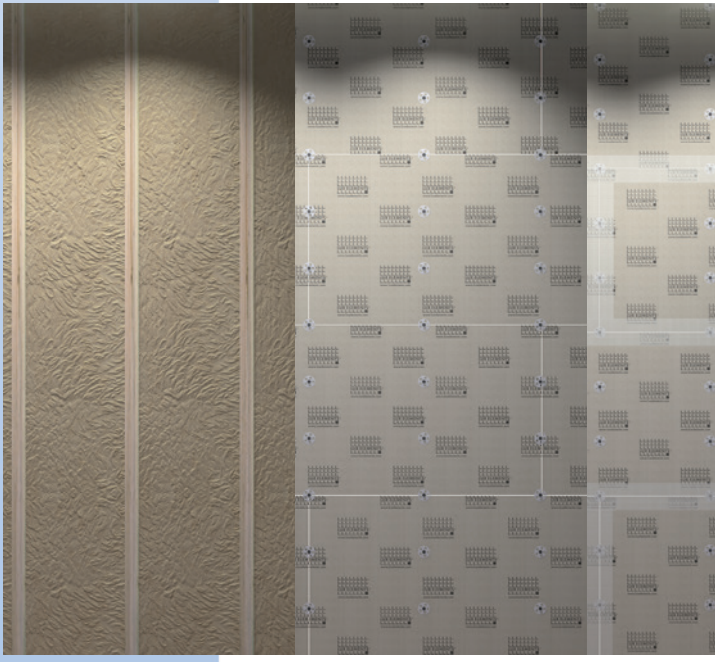
The wall is an important component of the shower area. LUX ELEMENTS offers two sets for 1 or 2 walls for the creation of a safe substrate. The sets include the construction panels plus the matching processing materials, such as sealing tapes, adhesive and fasteners.

LUX ELEMENTS®-ELEMENT-EL WALL SET 1

Mounting set for **1** wall, consisting of:



- 4 panels ELEMENT-EL baby 12,
- 1 cartridge mounting adhesive COL-MK,
- 1 inner corner DRY-DBIE,
- 10 m · 39 3/8" sealing tape DRY-DB,
- 10 m · 39 3/8" reinforcement fabric ARM-100 SK,
- 50 fastening sets with screw and washer FIX-SB 45S35



For further information,
please refer to our documents.
Data sheets, test certificates and
processing instructions can be downloaded
from **www.luxelements.com**

LUX ELEMENTS®-ELEMENT-EL WALL SET 2

Mounting set for 2 walls, consisting of:

- 8 panels ELEMENT-EL baby 12,
- 2 cartridges mounting adhesive COL-MK,
- 1 inner corner DRY-DBIE,
- 10 m · 39 3/8" sealing tape DRY-DB,
- 20 m · 78 47/64" reinforcement fabric ARM-100 SK,
- 100 fastening sets with screw and washer FIX-SB 45S35

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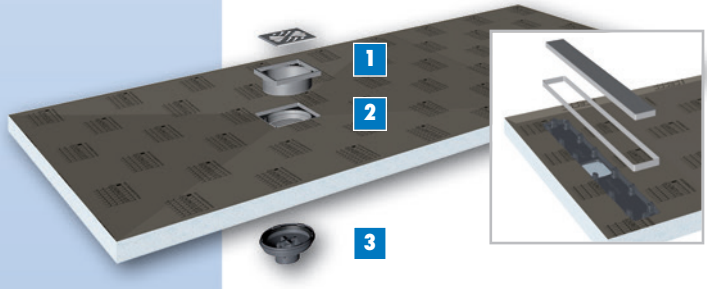
Shower bases and drain system

The centrepiece of the shower area is the shower base. Whether in a corner or as a replacement for a bath tub, whether as a Step-up on the floor or a flush with the floor solution, LUX ELEMENTS offers a suitable model for every application.

LUX ELEMENTS®-TUB- .../TUB-LINE ... – the principle



ASME A112.18.2 / CSA B 125.2

www.luxelements.com

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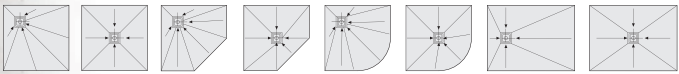
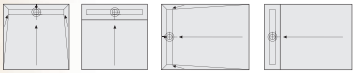
■ **LUX ELEMENTS®-TUB-… – point drainage**

Tileable shower bases with sealed central or off-centre point drainage and 4-sided slope in many shapes and sizes, e.g.:



■ **LUX ELEMENTS®-TUB-LINE … – linear drainage**

Tileable shower bases, square or rectangular, with 1 or 4-sided slope with sealed-in floor channel drain in various sizes, e.g.:



1 **Two** drainage versions –

Point drainage with height-adjustable grate fitting frame and standard or design grate, or **linear drainage** with reversible cover rail for two surface variants, tiled or stainless steel, height adaptable.

2 **Shower base element** –

Equipped with factory-fitted seal and slope as well as sealed-in grate or channel fitting frame for high security.

3 **Floor drain support** –

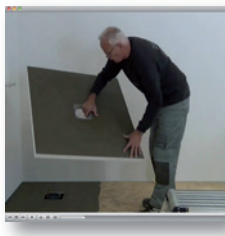
Fits all LUX ELEMENTS® shower base elements with point or linear drainage.

LUX ELEMENTS®-TUB BA-S CST – the assembly

Secure and fast installation by means of click system.

The drains are cUPC certified as a part of a kit listed under the IAPMO file 8712.

Installation video on **www.m.luxelements.com**



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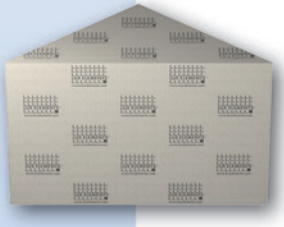
Benches

A shower area with a seat is particularly practical. LUX ELEMENTS offers prefabricated models for the corner in a compact or "floating" design as well as a wall-mounting seat in two widths.

LUX ELEMENTS®-RELAX-BA-CO

bench seat corner, solid

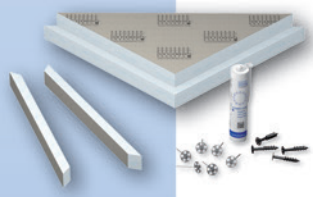


external dimensions:
816 x 577 x 508 mm
32" x 23" x 20"

LUX ELEMENTS®-RELAX-BA-CO FLOAT ...

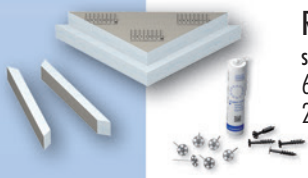
bench seat corner, floating, with assembling kit:

- 1 cartridge mounting adhesive COL-MK
- 6 fastening sets FIX-SB 80S35
- 4 special screw plugs FIX-SD 80



RELAX-BA-CO FLOAT L

large, external dimensions:
864 x 610 x 100 mm
34" x 24" x 3 7/8"



RELAX-BA-CO FLOAT S

small, external dimensions:
610 x 430 x 100 mm
24" x 16 7/8" x 3 7/8"

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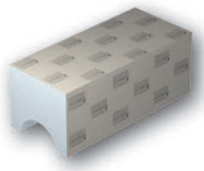
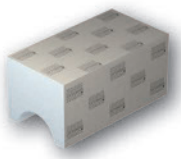
LUX ELEMENTS®-MODUL-BA-SOLO-G ...

bench form SOLO, straight



MODUL-BA-SOLO-G 900

external dimensions:
900 x 500 x 450 mm
37" x 19 1/2" x 17 7/8"



MODUL-BA-SOLO-G 750

external dimensions:
750 x 500 x 450 mm
29 1/2" x 19 1/2" x 17 7/8"

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Niches

Niches are an elegant and space-saving solution for shelves. LUX ELEMENTS offers four prefabricated niches made of hard foam support material which can be combined ideally with the WALL SETS.

LUX ELEMENTS®-RELAX-NI-S
niche prefabricated from ELEMENT-EL 12
external dimensions:
406 x 89 x 203 mm
16" x 3 1/2" x 8"

LUX ELEMENTS®-RELAX-NI-M
niche prefabricated from ELEMENT-EL 12
external dimensions:
406 x 89 x 406 mm
16" x 3 1/2" x 16"

LUX ELEMENTS®-RELAX-NI-L
niche prefabricated from ELEMENT-EL 12
with one shelf
external dimensions:
406 x 89 x 559 mm
16" x 3 1/2" x 22"

LUX ELEMENTS®-RELAX-NI-XL
niche prefabricated from ELEMENT-EL 12
with two shelves
external dimensions:
406 x 89 x 1070 mm
16" x 3 1/2" x 42"

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Curbs and Ramps

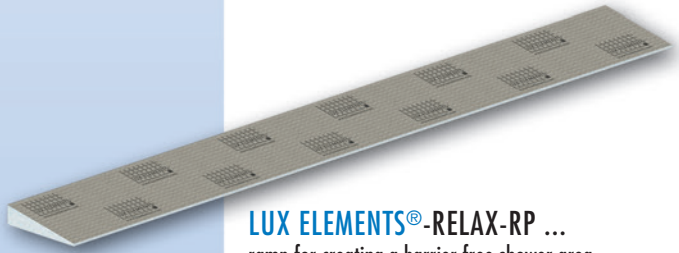
Optional curbs or ramps between the shower and the floor are a suitable method of protecting the bathroom against splash-water from the shower or creating a barrier-free shower area. LUX ELEMENTS has two standard curbs and ramps in different lengths for this purpose.

LUX ELEMENTS®-RELAX-CU-F ...

curb as a water barrier, external dimensions:

RELAX-CU-F 5
1524 x 114 x 127 mm
5' x 5" x 4 1/2"

RELAX-CU-F 8
2444 x 114 x 127 mm
8' x 5" x 4 1/2"

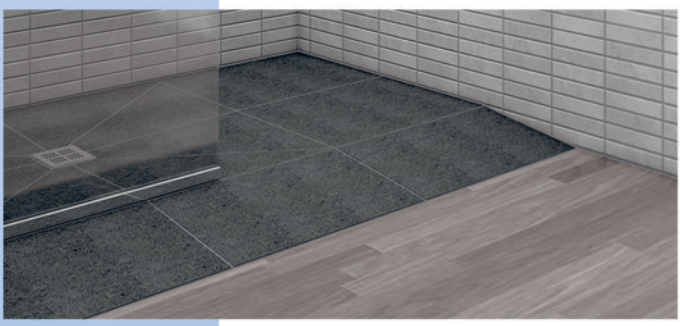


LUX ELEMENTS®-RELAX-RP ...

ramp for creating a barrier-free shower area, external dimensions:

RELAX-RP M
1828 x 203 x 45/6 mm
6' x 8" x 1 3/4"/1/4"

RELAX-RP L
1828 x 304 x 45/6 mm
6' x 12" x 1 3/4"/1/4"



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Accessories

The proven and tested system components are fully matched to the processing of the hard foam support elements. The specially developed accessories ensure trouble-free working and high processing reliability.

LUX ELEMENTS®-COL-MK

Mounting adhesive

LUX ELEMENTS®-ARM-100 SK

Reinforcement for transitions, self-adhesive
100 mm · 3 15/16" broad

LUX ELEMENTS®-DRY-DB

Sealing tape for wall and floor connections
100 mm · 3 15/16" broad

LUX ELEMENTS®-DRY-DBIE/DRY-DBAE

Sealing tape for inside and outside corners

LUX ELEMENTS®-DRY-DBWM

Sealing sleeve for pipe openings
120 x 120 mm · 4 23/32" x 4 23/32"

LUX ELEMENTS®-FIX-SB ...

Fastening set with srew and washer
for the installation on supports

LUX ELEMENTS®-FIX-SD 80

Special screw plug
for connecting hard foam support elements

Would you like to see more bathroom and wellness products from LUX ELEMENTS? Just visit our homepage!

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