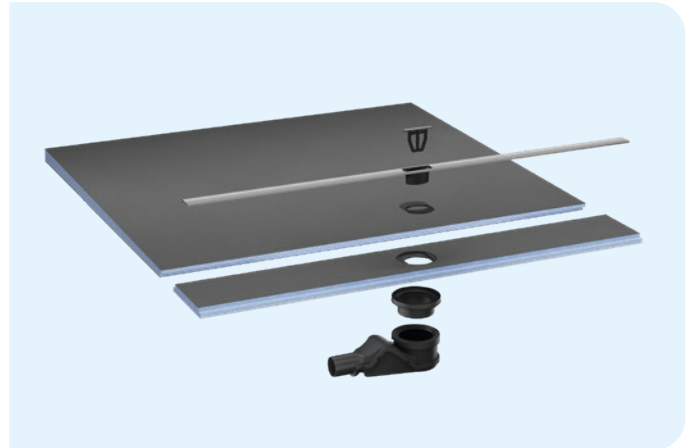


Fundo Flex

- Flexible shower system consisting of a channel element, a shower channel, a sloping board and a drain
- Ideal for installation in/on suspended timber floors and screed
- Flexibly customisable solution



General product description

Flush-to-floor shower solution with customisable shower channel for direct tiling with horizontal wedi Fundo Wave floor drain (optionally available as DN40 or DN50) for new construction and renovation projects. For installation on or in suspended timber floors or screed. Thanks to its flexible customisability, the system can be adapted to any construction site situation.

Applications

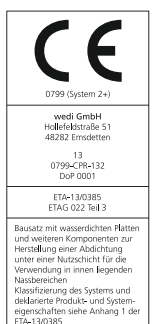
- In private housing
- In publicly accessible buildings and workplaces according to DIN 18040 Part 1
- In barrier-free apartments according to 18040 parts 1 and 2 (Observe the minimum tile size specification for planned wheelchair load, see technical characteristics)
- As a structural waterproofing in combination with tile and panel coverings for the water impact class W2-I according to DIN 18534 Part 6, further information at www.wedi.net

Product characteristics

The wedi Fundo Flex system can be installed on almost any surface as a directly tileable, flush-to-floor shower system. The system includes a hard rigid XPS foam core with a special cementitious surface coating, a predefined surface gradient and a matching drainage. Due to the special design and the associated system components, the Fundo Flex is particularly easy to adapt to any construction site situation. All system components (channel element, shower channel and sloping board) can be flexibly shortened to the desired size and can be easily combined with one another.

Installation

For information on processing and substrate requirements, please refer to the installation instructions. This is included with the element and is available online at www.wedi.net



Technical characteristics – Fundo Flex channel element

Material	XPS core with mortar coating
Minimum tile size for wheelchair accessibility	50 x 50 mm

For a sound-insulated floor structure, the installation of the wedi Nonstep ProS or Nonstep Plan sound insulation mat as well as the wedi edge insulation strip must be planned. For more information, visit www.wedi.net

Technical characteristics – wedi Fundo sloping board

Material	XPS core with mortar coating
Minimum tile size for wheelchair accessibility	50 x 50 mm
Slope	1,5 %

Technical characteristics – wedi Fundo shower channel 1.0

Material	V2A
Suitable tile thickness	6 - 25 mm

Technical characteristics – wedi Fundo Wave drain

Material	ABS
Drain capacity*	
Mini Max horizontal DN40 according to DIN EN 1253-6	0,5 l/s; 30 l/min
Horizontal DN50 according to DIN EN 1253-1	0,5 l/s; 30 l/min
Product height	
Mini Max horizontal DN40	60 mm
Horizontal DN50	80 mm

*Determined by the shower channel 1.0

Scope of delivery per box

Fundo Flex channel element

- 1 × Fundo Flex channel element
- 1 × insert, pre-mounted
- 1 × eccentric, pre-mounted
- 1 × cap tool
- 1 × removal aid

wedi Fundo sloping board

- 1 × sloping board

wedi Fundo shower channel 1.0

- 1 × channel profile incl. adapter
- 1 × drain grid incl. hair trap
- 1 × cap tool

wedi Fundo Wave horizontal drain, DN50

- 1 × horizontal drain, DN50
- 1 × adapter
- 1 × cap tool
- 1 × mounting lubricant
- 1 × adapter DN56 (GB)

wedi Fundo Wave Mini Max drain, flat horizontal DN40

- 1 × horizontal drain, DN40, extra flat
- 1 × adapter
- 1 × cap tool
- 1 × mounting lubricant

Storage

The Fundo Flex channel element, the wedi Fundo sloping board and the wedi Fundo shower channel should always be stored laid flat. They must be protected from direct sunlight and moisture.

Safety notice

none