

DATA SHEET

LUX ELEMENTS[®]-DRY-DBDZM Expansion zone sleeve

Reviewed on: 01/2018 Replace DS from: 06/2008

Product Description

LUX ELEMENTS®-DRY-DBDZM is a sleeve which has been specially developed for the sealing of pipe ducts. LUX ELEMENTS®-DRY-DBDZM has a flexible expansion zone for this application. LUX ELEMENTS®-DRY-DBDZM is a system component of the sealing system LUX ELEMENTS®-ELEMENT-VK, LUX ELEMENTS®-DRY-ASK and LUX ELEMENTS®-DRY-DF.

Properties

LUX ELEMENTS[®]-DRY-DBDZM are waterproof and resistant to the usual chemical exposure that occurs during tile laying, according to their application. The fleece backed products are age resistant and do not rot.

	LUX ELEMENTS®-DRY-DBDZM 120	LUX ELEMENTS®-DRY-DBDZM 150
Colour	grey	grey
Material sealing layer	PVC	PVC
Material surface	PP tissue	PP tissue
Dimensions [mm]	120 x 120	150 x 150
Diameter of expansion zone [mm]	25	60
Hole diameter [mm]	8	20
Recommended for pipe diameter [mm]	10 – 20	22 - 42
Material thickness [mm]	0,9	0,9
Thermal resistance [°C]	-5/+60	-5/+60

Applications

Sealing pipe ducts with different diameters.

Furthermore the LUX ELEMENTS®-DRY-DBDZM are system component of the LUX ELEMENTS®-WATERTIGHT SOLUTION sealing system and fulfil the directive for the European Technical Approval for "Seals for walls and floors in wet rooms - Part 3: Building kits with waterproof panels", ETAG 022-3.

Substrate

Substrate requirements:

– clean, firm and even

— the substrate must correspond with the requirements of LUX ELEMENTS®-DRY-ASK

Recommended use

[see assembly instructions for LUX ELEMENTS®-ELEMENT-VK]

Storage

Cool and dry, keep away from direct sunlight.

The relevant recommendations and guidelines, as well as DIN regulations, European standards and safety datasheets are to be observed. The recognised architectural and technical rules apply. We accept liability for the perfect quality of our products. Our processing recommendations are based upon trials and practical experience; they can, however, be no more than general instructions without assurance as to their quality, since we have no influence on the site conditions, on the execution of the work and the processing. With the issuing of this product datasheet previous versions cease to be valid.

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