

DURABASE WS

Self-Adhesive Base Sealing Tape For Finishing On W0 Walls



ACCESSORIES

Tub joint tape, sealing corners for external and internal use and pipe collars
Classic Flex M310

PROPERTIES

Colour: yellow / black

Water impermeability (DIN EN 1928, method B): > 3.0 bar

UV resistance (DIN EN 4892-2): 500 h

Equivalent air layer thickness (sd) (DIN EN 1931): > 85m

Adhesive strength (DIN 1348): > 0.2 Nm / mm²

Fire class: B2 (DIN EN 4102)

Temperature resistance: -30°C to +90°C

Resistance after 7 days at room temperature (internal measurement)

Hydrochloric acid 3%: resistant

Sulphuric acid 35%: resistant

Citric acid 100g/l: resistant

Lactic acid 5%: resistant

Sodium hypochlorite 0.3g/l: resistant

Salt water (20 g/l sea salt): resistant

Potassium hydroxide 3% / 20%: resistant/resistant

Alkali 28d / 40° / 3% (test specification AbP): resistant

Alkali (test specification ETAG 022 16 weeks): resistant

MATERIAL

Polypropylene fleece

Polyethylene film

PROCESSING

Please note: For technical reasons, tolerances in color effects of the materials and print are possible.
All information is based on the best of our knowledge and belief. No guarantee can be derived from this.
We reserve the right to any technical changes if they are in the interest of progress or if they are production-related.



1. The substrate must be dry, free of any substances that could impair adhesion, load-bearing, level and free of cracks. Any levelling measures must be carried out before laying DURABASE WP++
 . If necessary, prepare the installation substrates with a suitable primer.
2. Unroll the DURABASE WP++ over the surface and cut to size.
3. Apply suitable tile adhesive to the substrate using a 4 x 4 mm or 6 x 6 mm notched trowel.
 The tile adhesive must adhere to the substrate and mechanically interlock with the DURABASE WP++ mat.
4. Embed the cut rolls completely in the tile adhesive with the black backing fleece facing downwards. Adjacent strips must be laid edge to edge. Using a smoothing trowel or the smooth side of the notched trowel, press the carrier fleece into the adhesive over the entire surface, pressing out any air pockets. To achieve a waterproof seal the accessories must overlap the matting by at least 5cm , this must be covered over the entire surface with CLASSIC-FLEX polymer adhesive. To do this, apply CLASSIC-FLEX with a cartridge gun and spread evenly with a fine-toothed trowel. Press the accessory firmly (e.g. with a narrow pressure roller) and smooth out any bubbles. It is not possible to lay the DURABASE WP++ mat loosely.
5. Seal the transition areas between the wall and floor with DURABASE tub joint tape, internal and external corners and pipe connections with the prefabricated moulded parts, ensuring that they are completely bonded to the substrate, the waterproof matting or the pipework.
6. Once sufficiently cured, the tiles can be installed on the mat using a suitable tile adhesive. Wall application is possible.

The generally accepted rules of technology and tiling must be observed. Suitability for use with mechanical and chemical resistance must always be checked in each individual case.

TECHNICAL DIMENSIONS AND PRODUCT VARIANTS

Material	[Polyethylene]
Colour	yellow
Length	10 m, 50 m
Width mm	12 cm
Strength mm	0.5, 0,5

PRODUCT VARIANTS

Ident	Colour	Length
WSS 120-10/1	yellow	10 m
WSS 120-50/1	yellow	50 m

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