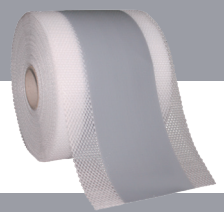
WATERPROOFING MATERIALS



VitrA Fix TPE

Thermoplastic elastomer based (TPE) waterproofing tape for wall-floor joints

DESCRIPTION

- Bathroom, wc etc. in wet areas
- Balconies, terraces, parapets
- In areas with permanent wet volumes such as pools, water tanks, etc.

FEATURES

Carrier : Modified polyester mesh
Coating : Aging resistant thermoplastic elastomer (TPE)
Color : Dark Grey

TECHNICAL PERFORMANCE*

PHYSICAL PROPERTIES (APPROX)	TEST METHOD	VALUE
Breaking load (Longitudinal)	DIN EN ISO 527-3	63 N /15 mm
Breaking load (Transverse)	DIN EN ISO 527-3	36 N /15 mm
Elongation at break (Longitudinal)	DIN EN ISO 527-3	%26
Elongation at break (Transverse)	DIN EN ISO 527-3	%123
Power absorption capacity(25% horizontal flexibility)	DIN EN ISO 527-3	0,7 N/mm
Power absorption capacity(50% horizontal flexibility)	DIN EN ISO 527-3	0,9 N/mm
Pressurized water resistance	DIN EN 1928 (Method B)	≥1,5 bar
UV-resistance	DIN EN ISO 4892-2	≥500 saat

REFERENCE STANDARD

- Tested according to DIN EN ISO 527-3.

PACKAGING

- 10 meters and 50 meters in a cardboard box.

STORAGE AND SHELF LIFE

- 12 months from the date of production in a dry and humid environment, provided that the packaging is not opened or damaged.
- If the packaging film has been opened, apply the material within 2 months.

SURFACE PREPARATION

- Ensure that the internal and external surfaces are sound, dry, dust-free, clean, level and smooth.
- The surface must be free from all kinds of oil, grease, rust and paraffin residues that may adversely affect adherence and there must be no loose particles on the surface.
- Surface defects should be corrected with repair mortar.

APPLICATION

- Apply the first coat of **VitrA Fix PROOF** products on the application surface. Before the first coat of **VitrA Fix PROOF** products dries, **VitrA Fix PAH** **BAND** is placed on the joint and pressed with a brush. The mesh and felt carrier parts are embedded into the first coat of **VitrA Fix PROOF** products.
- After the first coat of **VitrA Fix PROOF** products is cured, the application of other coats can be started.

Note: Technical values and application instructions are the results of our experience and tests carried out in accordance with international standards, valid at ambient conditions of 23 °C and 50% relative humidity.

SAFETY INSTRUCTIONS

- Users should refer to the product's material safety data sheet (MSDS), which contains safety-related information, for information and advice on the safe transportation, storage and disposal of chemical products.

- High adhesion
- High elasticity
- Chemical resistance
- Resistant to water pressure
- Weather and water resistant
- Suitable for contact with drinking water







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