

Self-adhesive Waterproof Tape

Product Sheet



Description:	Butyl rubber coated non-woven: rigid in main direction, thin, high tenacity. Butyl rubber tape with release liner with overlaps for easy removal. The non-woven allows a good cementability with common tile adhesives or sealants, structure embossing.	
Material composition:	<u>Substrate:</u> Polypropylene non-woven <u>Coating:</u> Self-adhesive butyl rubber, high elastic, resistant to ageing	
Application:	Joint sealing tape to be applied with tiles or natural stones for flexible waterproofing of expansion joints. Suitable for indoor application for medium loads of non-pressurized water (e.g. domestic bathrooms).	
Colour:	Grey (with Marmox logo)	
Total width:	100 mm	
Total thickness (approx.):	0,85 mm (without release liner)	
Material weight (approx.):	72 g / m	
Resistance to temperature: min. / max.	- 5°C / + 60°C	
Length per roll:	10 metres	
Physical Properties: (approx.)	DIN	Value
Burst pressure: max.	Internal	0,4 bar
Breaking load longitudinal	DIN EN ISO 527-3	32 N / 15 mm
Breaking load lateral	DIN EN ISO 527-3	23 N / 15 mm
Extension break longitudinal	DIN EN ISO 527-3	54 %
Extension break lateral	DIN EN ISO 527-3	81 %
Power absorption at 25% Elasticity lateral	DIN EN ISO 527-3	0,9 N / mm
Power absorption at 50% Elasticity lateral	DIN EN ISO 527-3	1,3 N / mm
Resistance to water pressure	DIN EN 1928 (Version B)	0,2 bar
Peel test on neutral PVC carrier	Internal	> 10 N / 20 mm
Chemical Properties:	Resistance to a wide range of chemical liquids	

Certified according to DIN EN ISO 9001: 2008

Made in Germany

Warranty: 5 years warranty for the guaranteed product qualities

Storage: cool and dry, protect against sunlight, use within 24 months after receipt.

The above technical data represent average values. The technical information and application instructions are based on our experience and present knowledge. However, it is each users own responsibility to make trials with the original substrates in order to verify the suitability of our products for the intended purpose, taking into consideration all application related parameters. Please contact us if you have any further questions.