



## Waterproofing tape Code. 01072

<b>Description</b>	Special coated non-woven: extension in cross direction and rigid lengthwise, thin.
Material composition:	Substrate: Modified polyester non-woven Coating: Thermoplastic elastomere, resistant to ageing
Application:	Joint sealing tape to be applied with tiles or natural stones for flexible waterproofing of expansion joints. Suitable for medium to high loads of non-pressurized water indoors (e.g. domestic bathrooms and shower rooms - both domestic and public)
Colour:	Light grey (Other colours in accordance to RAL upon request)
Total width / Coating width:	120 mm / 70 mm (Additional widths upon request)
Total thickness (approx):	0,63 mm
Material weight (approx.):	29 g / m
Resistance to temperature: min. / max.	- 30°C / + 90°C
Length per roll:	50 metres (Alternative make ups upon request)

Physical Properties (approx.)	DIN	Value
Burst pressure: max.	Internal	3,0 bar
Breaking load longitudinal	DIN EN ISO 527-3	103 N / 15 mm
Breaking load lateral	DIN EN ISO 527-3	39 N / 15 mm
Extension break longitudinal	DIN EN ISO 527-3	28 %
Extension break lateral	DIN EN ISO 527-3	146 %
Power absorption at 25% Elasticity lateral	DIN EN ISO 527-3	0,8 N / mm
Power absorption at 50% Elasticity lateral	DIN EN ISO 527-3	1,0 N / mm
Resistance to water pressure	DIN EN 1928 (Version B)	> 1,5 bar
UV-Resistance: min.	DIN EN ISO 4892-2	500 h

Chemical Properties:	Resistance after storage over 7 days by room temperature in following chemicals	+ = resistant 0 = weakened - = non resistant
Hydrochloric acid 3%	Internal	+
Sulphuric acid 35%	Internal	+
Citric acid 100g/l	Internal	+
Lactic acid 5%	Internal	+
Potassium hydroxide 3% / 20%	Internal	+ / 0
Sodium hypochlorite 0,3g/l	Internal	+
Salt water (20g/l Sea water salt)	Internal	+

Accessories:	No.
Inside Corner	27175
Outside corner	27180
Wall piping collar	27185
Floor piping collar	27190

The physical property data of the system components could be deviated from the above mentioned data.

**Certified according to DIN EN ISO 9001: 2008**

**Warranty:** 5 years warranty for the guaranteed product qualities

**Attention:** Due to technical reasons the colour of the material or the printing may vary slightly from batch to batch.

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

**Note:**

Whilst any information and / or specification contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendation or suggestions made by us, our representatives, agents or distributors as the conditions of use of any labour involved are beyond our control.

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