

SR TAPE

Joint sealing tape

DESCRIPTION

Joint sealing tape for use under tiles or natural stones, designed for the flexible sealing of expansion joints.

The substrate consists of a knitted base of modified polyester with a permanent finish, while the coating is a thermoplastic elastomer, highly resistant to aging.

SR TAPE sealing tape has been categorized according to EMICODE EC 1 PLUS, VOC-regulation A +, while offering very good behavior against chemicals.

FIELDS OF APPLICATION

The tape is used for waterproofing /sealing of joints in wet areas (bathrooms, kitchens, etc.).

Suitable for use indoors on various substrates such as concrete, cement mortar, plasterboard, old layers of tiles, mosaic, masonry, etc.

It is suitable for moderate to high moisture loads without pressure, in indoor areas such as domestic bathrooms and showers, for public or private use.

After the waterproofing has cured, you can proceed to the next step (e.g. applying a waterproofing mortar).

CHARACTERISTICS/ ADVANTAGES

- Excellent workability – highly flexible
- Ideal for waterproofing wet areas with the MARMOLINE AQUATA ELASTIC or AQUATA FL systems
- Increases the strength of the waterproofing system
- Increases the flexibility of the waterproofing system
- Resistant to alkalis
- Durable

PRODUCT INFORMATION

Composition	Substrate made of knitted base made of modified polyester, coating made of thermoplastic elastomer, highly resistant to aging.
Color	Grey
Packaging	50m / roll
Storage conditions	It is recommended to store in a clean, dry place, at temperatures between -5°C and 30°C, protected from frost, direct radiation from any heat source or from the direct action of the sun's rays. The film can be used for up to 24 months from its production date.

TECHNICAL CHARACTERISTICS

Weight	495 g/m ² ± 75 g/m ²	
Length	50 m	
Total width	120 mm ± 3mm	
Total thickness	0,54 mm ± 0,09mm	
Breaking load longitudinal	68N /15mm	
Breaking load lateral	43N /15mm	EN ISO 527-3
Extension break longitudinal	26 %	
Extension break lateral	120 %	
Resistance to water pressure	> 1.5 bar	EN 1928
UV resistance	> 500 h	EN ISO 4892-3
Burst pressure	3.7 bar	
Consumption	1.05 m/m	

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

The substrate must be stable, solid, dry and free of dust, loosely adhering particles and all kinds of contaminants.

APPLICATION

Prepare the waterproofing mortar (MARMOLINE AQUATA ELASTIC or AQUATA FL) and apply it evenly to the corner area.

Form and correctly position a suitable piece of sealing tape in each corner. Using a trowel, press the excess waterproofing mortar outwards and smooth it evenly.

Before application to the joints, cut the sealing tape to the required length of the wall joint. A minimum overlap of 50 mm must be provided at the sealing corner.

Apply the waterproofing mortar evenly along the wall/floor junction. Position the sealing tape and press it firmly into place using a trowel. Press the excess mortar out to the sides and smooth it evenly.

To ensure secure overlapping of the tape at corners and joints, apply a second coat of waterproofing mortar.

TOOLS CLEANING

With plenty of water immediately after use. Hardened and/or cured material can only be removed by mechanical means.

LEGAL NOTES

The technical characteristics referred to in this data sheet are provided exclusively on the basis of information and declarations supplied by the product manufacturer.

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