

## Tri – SEALING TAPE

**Self-Adhesive Butyl Sealing Tape with Polypropylene Fleece and Easy Peel Release Liner**

### Description

**Tri-Sealing Tape** is a self-adhesive sealing tape consisting of a butyl rubber adhesive compound, protected by a Polypropylene Fleece.

**Tri-Sealing Tape** is characterized by the easy peel siliconized release liner.

**Tri-Sealing Tape** has been developed for applications where it is both

Necessary to have a high adhesion property on materials Such as concrete, plaster boards or ceramic and featuring A smooth, absorbing surface.

**Tri-Sealing Tape** is compatible with common glues (cement and non-cement based adhesives) and is ideal for use under wood, ceramic coverings.

**Tri-Sealing Tape** is highly adhesive, even at low temperatures, to all materials and especially to plastic, glass, steel, polycarbonate and wood. Compatible with most of the bitumen present in theMarket. The product must be protected from UV rays.



### Uses

- **Tri-Sealing Tape** has been designed to seal joints between the floor slab
- And wall (brick, breeze block, plaster or plaster board).
- Tri-Sealing Tape can also be used for sealing and joining most other
- Common building materials.
- easy to use in small and reduced spaces.

### Advantages

- Excellent adhesive properties
- High workability and deformability Cold applied
- Excellent adhesion at low temperatures Waterproof and self-sealing;
- Excellent heat stability Easy peel
- No oil migration Solvent-free.

#### Factory & Head Office:

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### Technical Data @°25c

DISCRETIONS	VALUE	Test
Film Type / Color	Polypropylene Fleece / White	
Compound Type / Color	Butyl Rubber Adhesive / Grey	
Standard Thickness	1.0 mm	
Tensile Strength	MD > 100 N / 50 mm	EN 12311-1
Elongation at Break	MD > 70 %   CD > 70 %	EN 12311-1
Solids	100%	-
Probe Tack	>-8.0 N	ASTM D 2979
Vertical Flow	0 mm	ISO 3790
Service Temperature at once	Until 150 Co	-
Service Temperature Range	-30 Co / + 90 Co	-

### Directions for use

#### Surface preparation

The sealing tape must be applied to a clean, dry, smooth and dust-free surface. For an application between 0 °C and 5 °C, ensure that frost or condensation are absent on the surface.

If the surface is porous, **Tri-prime SB** Primer must be applied in a quantity of 250 gr/m<sup>2</sup>. The sealing tape should only be applied once the Primer is totally dry. The use of **Tri-prime SB** Primer is in any case advisable, and the manufacturer's instructions must be followed. Since improper use of Primer can influence the tape's efficiency. No special tools are required to install **Tri-Sealing Tape**.

#### Application

Start removing the release liner that covers the adhesive part and position the sealing tape. Carry out a roll-pressing to avoid entrapment of air bubbles. When connecting two tapes or pads, use an overlap. Press with a roller or a cloth pad. Protect the material from UV-rays within a few weeks of installation.

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### Package

Rolls

Standard length: 15 m. Standard thickness: 1.0 mm.

Other thicknesses are available on request. Various widths are available.

### Shelf Life

The shelf life of the product is up to 12 months if stored as per recommendations.

### Storage

The quality and the characteristics of the materials remain unaltered for a long period of time. However, it is recommended to use the product within 12 months from production date.

The product must be stored in the original and unopened packaging in a dry and well ventilated place at a temperature between + 5 °C and + 40 °C. Storage above 50 °C may lead to difficulties in removing the release liner when applying.

The product is not affected by frost.

### Health and Safety

As with all construction chemicals products caution should always be exercised.

Protective clothing such as gloves and goggles shall be worn.

Treat any splashes to the skin or eyes immediately with fresh water.

Should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately.



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