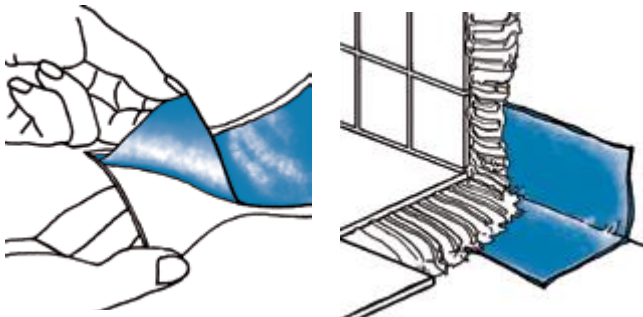


Domoproof[®] Elastoband

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

Description

Domoproof[®] Elastoband is a self-adhesive sealing tape consisting of a butyl rubber adhesive compound, protected by a Polypropylene Fleece and it is characterized by the easy peel siliconized release liner. It 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. The Non-Woven Fleece allows the tape to seal and conform over the joint.



Domoproof[®] Elastoband is compatible with common glues (cement and non-cement based adhesives) and is ideal for use under wood, ceramic coverings. It 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 on the market. The product must be protected from UV rays.

IMPORTERS/ DISTRIBUTORS:

Technical Data

Characteristics	Value	Test
Film Type / Colour	Polypropylene Fleece / White	-
Compound Type / Colour	Butyl Rubber Adhesive / Grey	-
Standard Thickness	1.0 mm	-
Standard Width	80 mm	-
Tensile Strength	Long. 140 N/50 mm Trans. 105 N/50 mm	EN 12311-1
Elongation at Break	Long. 100 % Trans. 100 %	EN 12311-1
Solids	100 %	-
180° Peel Adhesion	20 N/cm	ASTM D 1000
Probe Tack	8.0 N	ASTM D 2979
Vertical Flow	0 mm	ISO 7390
Application Temperature Range	0 °C / + 40 °C	-
Service Temperature Range	- 30 °C / + 90 °C	-

Features

- 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

Surface Preparation

The sealing tape or pad 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. In case of porous supports it's advisable to stabilize the surface. No special tools are required to install **Domoproof® Elastoband**.

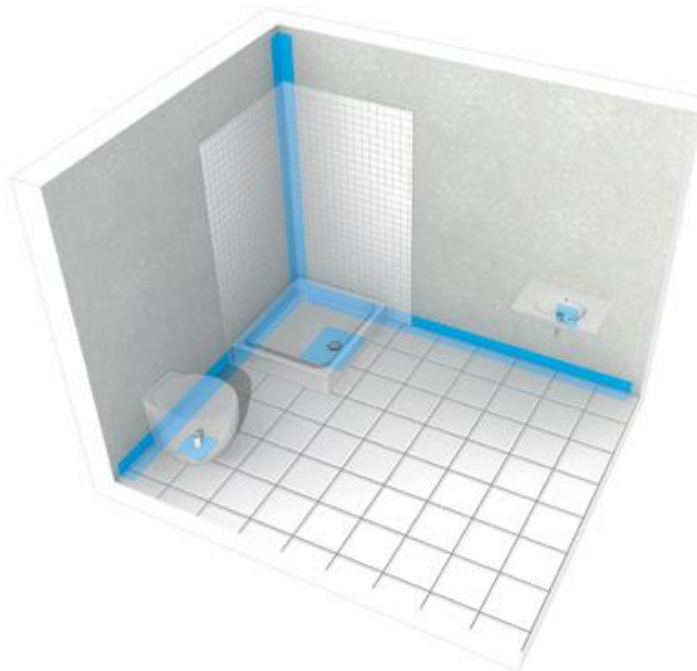
Uses

Domoproof® Elastoband is designed to seal joints between the floor slab and wall (brick, breezeblock, plaster or plaster board). It can also be used for sealing and joining most other common building materials. **Domoproof® Elastoband** is easy to use in small and reduced spaces.

IMPORTERS/ DISTRIBUTORS:

Application

Start removing the release liner that covers the adhesive part and position the sealing tape or pad. Carry out a roll-pressing to avoid entrapment of air bubbles. When connecting two tapes or pads, use an overlap of at least 5 cm. Press with a roller or a cloth pad. Protect the material from UV-rays within a few weeks of installation.



Dimensions & Packaging

Standard length: **15 m**

Standard thickness: **1.0 mm**

Standard width: **80 mm**

Individual rolls are packaged in boxes.

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.

IMPORTERS/ DISTRIBUTORS: