

# **MVX Guard RT 100**

Self-adhesive Reinforcement Butyl Fleece









High Tensile Strength



Excellent Adhesion To Substrate



Quick & Easy To Install

#### **AREA OF USE**

- Seals joint between floor slab and wall
- On be used on most substrates
- Can receive tiling direct

#### Packaging

1mm Thick x 100mm Width x 15M Length

## Shelf Life & Storage

12 months in unopened condition. Store in a cool-dry covered place and avoid direct exposure to sunlight.

MVX Guard RT 100 is a high performance self-adhesive butyl rubber tape incorporating non-woven polyester fleece, designed to be used as high strength reinforcement layer to resist various building movement in joints.

The unique fleece is readily conforms to irregular surface profiles and allows many finishing materials to have excellent bonding to the tape. It does not contain bentonite which is liable to dissolve in entrapped water.

#### **TECHNICAL DATA**

Properties	Typical Value
Tensile Strength (Longitudinal Direction)	230 N/5cm
Tensile Strength (Transverse Direction)	115 N/5cm
Elongation at Break (Longitudinal Direction)	69%
Elongation at Break (Transverse Direction)	60%
90° Peel Adhesion	11.1 N/cm

### Preparation

Ensure the surface is free of any laitance, dirt, oil, wax or debris which may prevent the MVX Guard RT 100 from properly adhering to the surface.

## Application

Remove the release paper from the adhesive and position MVX Guard RT 100.

Firmly press the entire surface of MVX Guard RT 100 into place using a roller or by hand to ensure proper bonding of the membrane.

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