

## Roofbond Waterproof Sealing Tape

### Product Description

Roofbond Waterproof Sealing Tape is a modified synthetic rubber, self-adhesive tape, laminated with a UV stable aluminium / polyester reinforced backing. The adhesive surface is protected by a siliconised liner.

- Immediate, permanent & guaranteed seal for all surfaces
- No primer required
- Rapid installation reduces labour time
- Eliminates risk of fire
- Eliminates cracked seams under thermal shock
- 10 year warranty



### Applications

Roofbond Waterproof Sealing Tape is primarily used to seal junctions and perimeters in conjunction with Fatra's range of modular PVC membranes. The tape can also be used as a membrane day joint, and for the waterproofing of all joints and seams found on building & roofing surfaces including but not limited to PVC, EPDM, TPO, bitumen, concrete, tile, brick, metal, glass & wood.

### Standard Characteristics

Roofbond Waterproof Sealing Tape	
Standard colours	Black / White / Grey
Standard sizes	150mm x 10m, 200mm x 10mm
Thickness	1mm

### Physical Properties

Roofbond Waterproof Sealing Tape		
Properties	Tests	Results
Pull Force	MEL052	>10 N/cm
Permeability to vapour	NF T 30-018	< 1 g/m <sup>2</sup> /24 h
Resistance to sag at 70°C	ISO 7390	< 3mm
Resistance to tear	NF T 54-108	≈ 3 N
Service Temperature		-30°C to +80°C
Application temperature		+5°C to +40°C
Resistance to UV		Excellent
Fire classification	E, EN ISO 11925-2 & EN 13501-1	

## Certifications

Roofbond Waterproof Sealing Tape		
Manufacturing plant	ISO EN 9001	TÜV Certification
Resistance to sag	ISO 7390	TÜV Certification
Pull Force	MEL052	TÜV DIN51 1485
Permeability to vapour	NF T 30- 018	NF EN Certification
Resistance to tear	NF T 54-108	NF EN Certification
Flexible Sheets for Waterproofing		DIN EN 13956

## Surface Preparation

The surface must be clean, dry and free of dust & rust.

Remove any grease with a solvent or Fatra FF860 Solvent Cleaner.

## Installation

Remove the protective liner and install the tape.

Apply pressure with a silicone seam roller to activate the adhesion process and to remove entrapped air.

## Shelf Life

24 months from production date in original unopened packaging.

Store in a non-humid, well ventilated storage area at a maximum temperature of 30°C

## Product Warranty:

10 years (Product replacement)

Note: The technical advice provided and values indicated are given to the best of our knowledge and designed for achieving the maximum potential from our products. It is up to the user to test the product for material compatibility, respect local legislation and obtain the necessary authorisations for use of the product.