

DAMPFIX

PEEL N STICK FLEECE TAPE

TECHNICAL DATA SHEET

BENEFITS

- Easy application
- Versatile
- Excellent adhesion to concrete; rendered masonry; wet area plasterboard; FC sheet & plywood
- Compatible with Bostik liquid applied waterproofing membranes

PRODUCT DESCRIPTION

Bostik DAMPFIX PEEL N STICK FLEECE TAPE is a sealing tape coated with butyl rubber adhesive.

The one-sided non-woven layer allows good adhesion with common tile adhesives or sealants. Suitable for indoor application for medium loads of non-pressurized water (e.g. domestic bathrooms).

APPLICATIONS

- As a sealing tape for wall to floor and wall to wall junctions in internal wet area shower, bathroom, kitchen, laundry & toilet areas
- As a sealing tape for wall to floor and wall to wall junctions for wet areas
- All applications to be covered by tile or other natural stones
- Suitable for concrete; cement rendered masonry; FC sheeting; water resistant plasterboard; and structural plywood (Type A Stamped "PAA JAS-ANZ" to AS/NZS2269-2004) substrates

TECHNICAL DATA		
Properties	DIN	Value
Colour		Light grey membrane
		Grey coating
Resistance to		Min: - 30°C
temperature		Max: + 60°C
Total thickness	Internal	0.85 mm (with release
		liner)
Peel test on neutral PVC	Internal	≥ 13 N / 20 mm
carrier		
Breaking load longitudinal		30 N / 15 mm
Breaking load lateral	DIN EN ISO 527-3	19 N / 15 mm
Extension break	DIN EN ISO 527-3	60 %
longitudinal		
Extension break lateral	DIN EN ISO 527-3	80 %
Burst pressure	Internal	Max: 0.4 Bar
Width		100 mm
Length		20 meters
Code		30620351

DIRECTIONS OF USE

Surface preparation

- Installation shall be taken as acceptance of the substrate suitability and preparation by the applicator
- Check that the surface of all substrates to be waterproofed are structurally sound, clean, dry, smooth and free of voids & protrusions, free from oils, grease, curing compounds, coatings, adhesive residues and are uncontaminated by preceding trade activities
- Check that all composite substrates, such as wall & floor sheets are fully supported and installed to the manufacturer's instructions
- New concrete and render must have cured for a minimum 28 days
- Sand & cement screeds and polymer modified renders must have cured for a minimum 7 days
- Substrates that are not smooth or free of voids and protrusions must be ground and vacuumed clean. All remaining voids must be repaired using suitable repair mortars, making sure to follow instructions for preparation, application and curing time
- All joints must be sealed with a suitable sealant prior to commencing
- Bostik Multiprime must be applied as a primer coat on all applications to porous substrates, e.g., concrete, screeds, renders. Refer Bostik Multiprime Technical Data Sheet
- Non-Porous substrates may not require priming. Test area might be required
- Tape should not be applied until all preparation steps have been completed
- **Bostik PEEL N STICK FLEECE TAPE** is not recommended for use in swimming pools, ponds or spas

Installation

- Cut to size and place the sealing tape on wall to wall junctions
- Slowly remove the release paper on one side to place the tape
- Slowly remove the release paper on the second side
- Press the entire surface firmly using a pressure roller
- For the wall to floor junction, cut to size and place the tape
- Slowly remove the release paper facing the floor first and gently push the tape into place on the floor

- Then remove the second half of the release paper facing the wall and push the tape into place on the wall
- Press the entire surface firmly using a pressure roller

Important Notes

- The instruction steps as detailed in this Technical Data Sheet may not be applicable in every application. They are provided as a guide
- Bostik Technical Division must approve any modification or variances to this technical data sheet in writing
- Wherever appropriate, the application must comply with AS/NZ 3740 'Waterproofing of Internal Wet Areas in residential buildings' & AS/NZ 4654.2 "Waterproofing membrane systems for exterior use - Above ground level"
- This tape is compatible with Bostik liquid applied waterproofing membranes

Note on Suitable Sealants

Suitable sealants for substrate preparation include:

- Bostik Neutral Cure Silicone
- Seal N Flex Façade

Installation is vital to overall tape performance. Using an unsuitable sealant can increase the risk of failure and must be avoided. Contact Bostik Smart Help for advice if unsure or if considering products not listed above.

LIMITATIONS / PRECAUTIONS

- Not to be used with the Dampfix P & S membrane system
- Not suitable for external applications. Only to be used in covered external areas
- Must not be installed directly on wet, contaminated, or friable substrates
- The release liner can best be removed at temperatures not exceeding 28°C
- Membrane should not be used as an exposed finish
- Hobs constructed of autoclaved aerated blocks, e.g., Hebel, must be saturated with 2 coats of **Bostik** Multiprime to consolidate and seal the substrate
- Autoclaved aerated block walls and Lightweight concrete must be rendered prior to the application of the tape
- Should not be used in constantly submerged applications such as swimming pools, ponds & spas

This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik is not liable for representations made by users, suppliers or retailers about the product. Bostik is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bostik does not exclude rights and remedies that be exclude by legislation, for example under the Consumer Guarantees Act 1993. Sale of the product by Bostik is subject to the Bostik New Zealand Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.co.nz. conditions of use and sale visit www.bostik.co.nz

- Not designed to withstand negative side substrate head of pressure
- Use only Bostik's recommended sealants. Use of other sealants will significantly increase the risk of failure
- Any intended application of the tape outside of recommended installation should be referred to Bostik Technical Services
- Contact Bostik prior to work commencing if there is any uncertainty regarding suitability, installation or any other matters related to using in conjunction with other Bostik waterproofing systems

SHELF LIFE

Shelf life is up to 12 months from production date, stored in a dry place away from sunlight.

HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via the websites.

For emergency information contact the National Poisons Information Centre, phone 0800 764 766 (0800 POISON) or CHEMCALL, phone 0800 243 622.



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