

DENSO WATERPROOFING SYSTEMS

Description:

Premseal Tilesafe Membrane is a unique heavy duty self-adhesive waterproofing membrane, which facilitates instant waterproofing & tiling. It consists of a thick rubberised self adhesive bitumen waterproof layer, incorporating a woven glass fibre grid on the upper face.

Ceramic tiles must be applied according to Tylon Adhesive instructions. The glass fibre grid provides an initial key to the tile adhesive which then forms a permanent bond to the rubberised bitumen membrane.

This system provides complete protection from water damage to the substrate, as well as preventing leakages through the floors, balconies etc.

Uses:

Premseal Tilesafe has been developed to provide absolute and long-term waterproofing for balconies, bath/shower and other tiled areas, whilst facilitating instant tiling.

Application:

All surfaces should be clean, dry and dust free and then prepared with Primer D and Double Sided Tape to all the side and end butt joints before the application of the membrane. Cut & position suitable roll lengths to suit the application prior to removing the release paper from the underside of the membrane. Now remove the underside release paper from the leading edge of the membrane and position carefully in place over the centre of the Double Sided Tape. Remove the top plastic release film from the Double Sided Tape just before positioning the Tilesafe membrane. Continue to remove the release paper off the membrane, smoothing down the membrane as you progress, taking care not to trap air and to ensure correct alignment.

NB: Only remove upper release film of the Tilesafe membrane when ready to apply the adhesive / tiles.



Safety:

Normal hygiene procedures.
Wash hands thoroughly with soap and water or a proprietary hand-cleaner prior to eating or smoking.
Launder contaminated clothing, gloves, etc.

Storage:

Store in original containers in a cool, dry place. Maximum shelf life recommended is 6 months.

Typical Properties:

Thickness:	1.6 mm	Roll Widths:	1 m or cut to order
Adhesion:	2 N/mm	Roll Lengths:	20 m
Water Vapour Transmission:	0.5 g/24hrs/m ²	Weight:	1.7 kg/m ²
Puncture Resistance:	400 N	Carton Size:	260 x 260 x 1000 mm
		Carton Weight:	35 kg

NB: If silicone sealant is to be used between tiles at corners etc., it is important to ensure that it does not make direct contact with Tilesafe.



Approved Quality Management System
AS/NZS ISO 9001:2008
Lloyds Register - Certificate No Mel 0927759



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