

For durable sealing outside

BRANZ Appraised
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(New Zealand)

WHAT FOR?

Multi-purpose adhesive tape for outside

- ✓ Windproof and weathertight sealing of roof underlays, wall protection membranes and other weathertightness layers

WHAT ON?

Wall Sealing Tape

- ✓ For wall protection membranes like SOLITEX EXTASANA and other weathertightness layers

Roof Sealing Tape

- ✓ For sealing the overlapping of roof underlays

ADVANTAGES

- ✓ Watertight
- ✓ Can be applied to damp surfaces
- ✓ Very high adhesion on cold surfaces
- ✓ Diffusion open
- ✓ Easy to cut with a knife
- ✓ Highly UV stabilised
- ✓ Thin and flexible

Preparation



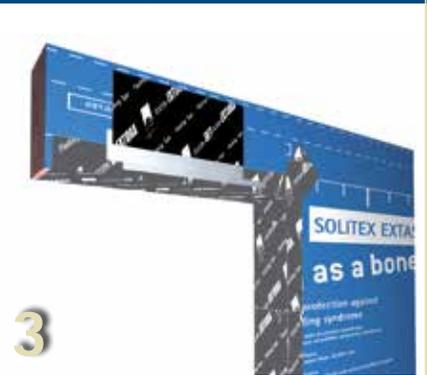
1
The substrate onto which the tape is applied should be dry, smooth and free from dust, silicon and grease. Brush down all surfaces or vacuum clean /wipe with a cloth if necessary.

Upper corners



2b
Cut and fit a length of TESCON EXTORA to be fitted 100 mm down the jambs and 100 mm along the lintel.

Head flashing



3
Once both studs are installed, cut the TESCON EXTORA tape for the head flashing to suit. The tape needs to extend the entire length of the flashing.
Note: Shortened head flashing shown for clarity

Window openings



2a
Fit flexible flashing tape (e. g. TESCON EXTONSEAL) to sill.

Upper corners



2c
Cut and apply a small strip 100 mm x 150 mm to reinforce the corner.



pro clima TESCON **EXTORA** Weathertight Sealing Tape

Taping wall protection membranes



4a

Place TESCON EXTORA centrally over the overlap (minimum 75 mm horizontally and 150 mm vertically), unroll and press down over the joint.

Pressing firmly to secure the tape*



4b

Press firmly to secure the tape, ensuring there is sufficient pressure, for example using a pro clima PRESSFIX to do the job effectively and to protect your hands.

Taping wood-based panels*



5

Use TESCON EXTORA for sealing vertical joints between plywood or fibre cement, positioning the tape centrally over the joint, unrolling and sticking down over the joint then pressing firmly to secure the tape.

Pressing firmly to secure the tape*



6

Press firmly to secure the tape, for example using a pro clima PRESSFIX to do the job effectively and to protect your hands.

Joints to wood-based panels*



7

To create weathertight joints between wall protection membranes and smooth, non-mineral surfaces such as wood-based panels or planed wood, place TESCON EXTORA centrally over the joint, unroll and stick down over the joint.

Cable and pipe grommets*



8

Seal around penetrations with KAFLEX or ROFLEX grommets. KAFLEX grommets are self adhesive. Tape ROFLEX using TESCON EXTORA to form a windproof and weathertight seal with the substrate then press firmly to secure the tape.

Beam penetration*



9

Making a windproof and watertight joint to planed rafters or trusses with TESCON EXTORA (Please note this is not a replacement for a saddle flashing). Taping sequence: 1st bottom, 2nd left and right hand sides, 3rd top.

Window connection*



10

Seal the wall protection membranes to the joinery using the TESCON EXTORA tape to ensure the connection is windproof and weathertight.

* Not covered by Appraisal

pro clima TESCON EXTORA adhesive tape is made of SOLID pure acrylate that is waterproof, non-ageing and free of solvents or softeners. This, combined with high temperature resistance, ensures a strong, durable bond. The high final strength of the bond is reached within 24 hours.

SURFACES

To ensure a durable, windproof and weathertight seal, the tape should be applied to a dry, smooth surface, free from dust, silicon and grease. Taping to frozen surfaces is not possible. Optimum results for a windproof and weathertight building are achieved by using high quality wall protection membranes or other weathertightness layers (e.g. plywood or fibre cement boards). The applicator is responsible for checking the suitability of the substrate. Adhesion tests are recommended.

CONDITIONS

The joints should not be subjected to tensile strain. The adhesive tape should be supported by battens if necessary. Press firmly to secure the tape, ensuring there is sufficient pressure. Waterproof seals can only be achieved on roof underlays or wall protection membranes that have been installed without folds or creases. The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommendations given or to make alterations due to technical developments and associated improvements in the quality of our products. Please feel free to contact us about the current best practise at the time you use our products.

If you have any questions, please call our technical hotline

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