

Installation instructions

TESCON **EXTOSEAL**[®]

Installation Guide TESCON EXTOSEAL



1 Window Opening Preparation

Fold all wall underlay flaps into the window opening and fix in place sufficient staples on the front face at each corner.



2 Pre-installation Mark-up

Mark 150 mm from the corners or 50 mm past the exposed timber, whichever is the greater distance.



3 Cut Sill Tape to Length

Cut TESCON EXTOSEAL Sill Tape to length allowing for required cover on jamb.



4 TESCON EXTOSEAL Sill Application

Start to remove the wide release strip. Install the Sill Tape from the first pre-installation measurement.



5 TESCON EXTOSEAL - Corner Application

Apply the Sill Tape tightly in the corners as you work using the pro clima PRESSFIX.



6 TESCON EXTOSEAL - Corner Application

Remove the remaining release strip. Tack the top corner and at the sill as shown.

IMPORTANT

TESCON PRIMER RP penetrates into the sub-surface of porous substrates locking up loose particles and creating a highly adhesive substrate for the TESCON EXTONSEAL to be applied to. TESCON EXTONSEAL can also be applied while the TESCON PRIMER RP is still tacky or is fully dry. ORCON CLASSIC glue can be used as a primer and is recommended when sealing to uneven and porous masonry surfaces.



7 Corner Application

Roll Sill Tape onto the face of the weathertightness layer.



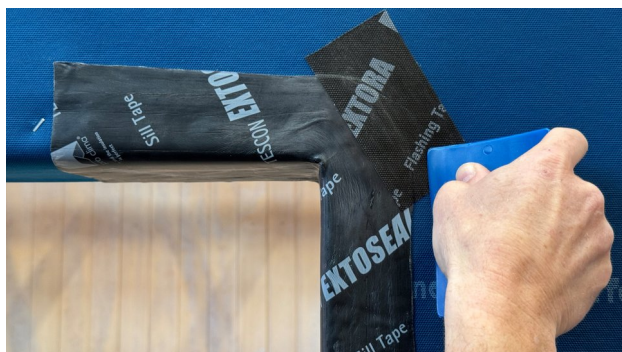
8 Corner Application

Ensure you apply the Sill Tape firmly using the pro clima PRESSFIX.



9 Jamb / Head Installation

TESCON EXTONSEAL should extend minimum 150 mm vertically and horizontally, or 50mm coverage of exposed timber, whichever is the greater. Apply with the same methodology as steps above.



10 Butterfly

Where TESCON EXTONSEAL has been over-stretched or damaged, apply a butterfly of TESCON EXTORA.

Recommendations and requirements

- TESCON EXTONSEAL self-seals around penetrations such as screws used for window installation. Any damage or tears should be patched using TESCON EXTONSEAL and/or TESCON EXTORA.
- TESCON EXTONSEAL has a 180 days UV exposure limit prior to cladding.
- TESCON EXTONSEAL can also be used behind cladding brackets or cavity battens to seal penetrations through weathertightness membranes.
- TESCON EXTONSEAL can be used as a pliable flashing tape moulded around three-dimensional junctions with a reliable level of weathertightness performance.

IMPORTANT

EXTONSEAL Sill Tape is used in conjunction with LOSP (light organic solvent preservative) treated timber, the solvent from the timber treatment must be allowed to evaporate prior to the installation of the product.



General conditions

IMPORTANT INFORMATION

- Long term UV exposure before cladding up to 180 days (6 months).
- Self-sealing achieving water-tight nail and screw penetrations.
- Malleable and workable to easily form into corners and shapes.
- Super strong adhesion.

PRODUCT DESCRIPTION

TESCON EXTONSEAL® is a UV-stabilised sill flashing tape and an essential part of your WRB system. Made from butyl rubber modified with acrylate, it is malleable and easily workable into difficult to seal corners and junctions for optimal resistance to driving rain at window openings.

WEATHER EXPOSURE

This product is an essential component of a WRB system. It is designed to withstand up to 180 days of direct exposure to UV and still fulfil the intended use for wind and water control for protection against driving rain. Exterior cladding should be detailed to prevent direct sunlight onto TESCON EXTONSEAL® in service.

APPLICATION NOTES

This product should be applied using the PRESSFIX tool to activate the pressure sensitive adhesive and guarantee a long term durable seal.

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