

pro clima TESCON® PROFIL

Corner Sealing Tape

TESCON® PROFIL is specially designed for a secure and permanent airtight seal of junctions between INTELLO® intelligent air barrier and window and door joinery. TESCON® PROFIL corner sealing tape is a valuable component of all air barrier systems. It is compatible with all membranes, underlays as well as rigid sheathings, rigid wall underlays and rigid air barriers (RAB). TESCON® PROFIL is airtight and vapour permeable. It is flexible, easy to cut, and has a simple-to-remove release paper, ensuring maximum productivity during installation. TESCON® PROFIL provides an airtight adhesive seal to the substrate, forming excellent seals under all application conditions.

- Specially designed for corner applications
- Three individual removable strips of release paper
- Long-term durability
- Thin, highly pliable and easily formed into corners and shapes
- Flexible to account for building movement





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Corner Sealing Tape

Technical Data			
Carrier material:	special fleece made from PP		
Release material:	siliconised paper		
Temperature resistance:	long term -40 °C to +90 °C		
Installation temperature:	from -10 °C		
UV stability and outdoor exposure:	indoor use only		
Colour:	light blue		
Storage:	cool and dry		

IMPORTANT INFORMATION

- Long-term durability to ensure airtight seals for the life of the building.
- Thin, highly pliable and flexible and easily formed into corners and shapes.
- Release paper can be removed in either 2 or 3 release paper strips allowing for many installation scenarios.
- Can be used to seal penetrations in INTELLO®.

PRODUCT DESCRIPTION

TESCON[®] PROFIL is a multi-purpose adhesive tape specially formulated for corner applications and forms a valuable part of your air barrier system. Made from polypropylene with acrylate it has excellent workability and adhesion for secure and permanent airtight seal of junctions between INTELLO[®] and window and door joinery. It is also suitable for joints between membranes and smooth, non-mineral surfaces. Also suitable for sealing junctions between wood-based materials.

WEATHER EXPOSURE

This product is not designed for external use but will handle some direct exposure to UV and still fulfil the intended use for air control. Envelope and reveal details should be detailed to prevent direct sunlight onto the TESCON[®] PROFIL in service.

APPLICATION NOTES

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

Specially formulated for applications in corners of windows or doors TESCON[®] PROFIL comes in a 60 mm width with a split baking 12 / 23 / 25 mm for multiple installation options and scenarios.

Delivery Form				
ID CODE	LENGTH	WIDTH	BACKING	QTY
12186	30 m	60 mm	12 / 23 / 25 split	5
11398	30 m	60 mm	12 / 23 / 25 split	20 big pack



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