

pro clima ORCON® MULTIBOND

Rolls of Multi-Purpose Joint Adhesive

ORCON® MULTIBOND is a solvent-free, permanent, elastic, frost-resistant airtight/windtight adhesive that is applied from a roll, for sealing INTELLO® products and SOLITEX® Weather Resistive Barriers to mineral or rough adjacent components such as flashings, masonry, plasterwork, concrete or roughly sawn wood.

When used for the creation of windtight seals between adjacent surfaces and SOLITEX® membranes, it specifically useful for the adhesion to slab edges and flashing materials made of bitumen coated aluminium or polypropylene.

- Very high adhesion
- Durable and reliable adhesion with water-resistant SOLID adhesive.
- ✓ No drying time joint can be subjected to loading immediately
- Airtight connection for the life of the building
- Excellent results in the hazardous substances test (ISO 16000)





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Technical Data					
Main component:	SOLID acrylate, no plasticisers, solvents, emulsifiers or preservatives				
Release film:	Silicone-coated polypropylene film				
Colour:	Translucent green				
Width:	11 mm				
Thickness of adhesive bead:	3mm				
Moisture Resistance:	Waterproof				
Bond durability, non-aged/aged:	Passed	DIN 4108-11			
Adhesion:	16 N/cm	EN 1939			
Installation temperature:	from -15 °C				
Temperature resistance:	Permanent -40 °C to +100 °C				
Storage:	Horizontal, cool and dry, protect from direct sunlight				

IMPORTANT INFORMATION

- No drying time needed.
- Can be used to seal all pro clima membranes.
- Outstanding flexibility when dry.

PRODUCT DESCRIPTION

ORCON® MULTIBOND is a multi-purpose adhesive that is applied from a roll which forms an essential part of your air barrier system. It maintains excellent elasticity once dry for a secure and permanent airtight seal of overlaps between pliable membranes and connecting into rigid structural components or mineral surfaces.

WEATHER EXPOSURE

This product is not designed to be exposed to the elements. Envelope details should be detailed to prevent direct sunlight onto the ORCON® MULTIBOND in service.

APPLICATION NOTES

Permanent adhesion is achieved on all pro clima interior and exterior membranes INTELLO®, INTELLO® PLUS, SOLITEX MENTO® series of roof weather resistive barriers and SOLITEX EXTASANA® weather resistive barriers. Joints can be carried out on mineral substrates (such as plaster or concrete), on unplaned, planed and painted wood, hard plastics and non-rusting metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB, plywood panels, MDF board). It is the installer's responsibility to check the suitability of the subsurface – adhesion tests are recommended in certain cases.

The adhesive joints created must not be subjected to tensile forces. It may be advisable to implement protective measures such as mechanical reinforcements in the case of subsurfaces that have insufficient stability. Rub the tape firmly into place (e.g. using the pro clima PRESSFIX application tool). Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary. The product achieves its final level of strength after approx. 24 h.

Delivery Form					
ID CODE	LENGTH	WIDTH	WEIGHT	QTY	
1AR02195	20 m	11 mm	0.769 kg	6	



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