



pro clima ORCON® Classic

Multi-Purpose Liquid Adhesive

ORCON® CLASSIC is a durable airtight sealing glue suitable for bonding all pro clima products to any building material; smooth or rough, masonry or timber. It is fast drying and performs even in extreme humidity or damp conditions.

- ✓ Very high adhesion
- ✓ Provides a firm and durable elastic attachment
- ✓ Dries quickly and penetrates deep into the substrate
- ✓ Airtight connection for the life of the building
- ✓ Excellent results in the hazardous substances test (ISO 16000)



24 03 2020



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Technical Data

| | |
|---------------------------|--|
| Material: | Non-ageing acrylate polymers. Free from plasticisers or halogens |
| Colour: | Light brown |
| Characteristics: | Very tensile |
| Application temperature: | -10 °C to +50 °C (adhesive temp. > 0 °C) |
| Installation temperature: | from -10 °C |
| Temperature resistance: | Permanent -20 °C to +80 °C |
| Storage: | > -20°C, cool and dry |

IMPORTANT INFORMATION

- Penetrates deep into the substrate and PP fleece on pro clima membranes.
- Can be used to seal all pro clima membranes.
- Outstanding flexibility when dry.

PRODUCT DESCRIPTION

ORCON® Classic is a multi-purpose sealant which forms an essential part of your air barrier system. Made from copolymers 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® Classic 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 restive barriers and SOLITEX EXTASANA® series of wall weather restive barriers. Adhesion will also be achieved on other water control, vapour control and airtight membranes made of PE, PA, PP and aluminium. Joints can be carried out on mineral substrates (such as plaster or concrete), on unplanned, 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 your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases.

| Delivery Form | | | | |
|---------------|-----------|--------|------------------------------------|-----|
| ID CODE | PACKAGING | WIDTH | EFFICIENCY/RANGE | QTY |
| 14899 | cartridge | 310 ml | bead 5 mm ~ 15m bead 8 mm ~ 6m | 1 |
| 14900 | sausage | 600 ml | bead 5 mm ~ 30m bead 8 mm ~ 12m | 1 |



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