

Product Description

OBEX CORTEX 0230FR Class A2 VCL Membrane is an air-tight and vapour-tight layer that is installed internally to increase air-tightness and improve moisture management and energy efficiency.

Product Specifications

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|-----------|-------------------|
| Roll Size | 1200mm x 50m |
| Thickness | 0.18mm (+/- 0.03) |
| Colour | Silver/White |

Product Applications

» For internally on façades, normally applied direct to the SFS, covering the insulation, to allow vapour to escape.

Technical Data

| | | |
|--------------------------------------|------------|--|
| Harmonised Standard | EN 13859-2 | |
| 3 rd Party Certification | KIWA | BAW-22-246-P-A-UK |
| Fire Classification | EN 13501-1 | A2-s1,d0 |
| Water-Tightness | EN 1928 | Pass – 2 kPa for 24 hours |
| Resistance to Air Penetration | EN 12114 | Net Leakage: 0 m ³ /h/m ² (+/- 100 Pa) |
| Water Vapour Transmission (Sd Value) | EN 1931 | 2575.35 |
| UV Resistance | | High |
| Vapour Resistance | | 12,874 MNs/g |
| Tensile Strength | EN 12311-2 | Longitudinal: 1362 N/50mm Transverse: 1349 N/50mm |
| Tear Strength (Nail Shank) | EN 12310-1 | Longitudinal: 150 N Transverse: 150 N |
| Elongation | EN 12311-2 | Longitudinal: 2.8% Transverse: 3.8% |
| Low-Temperature Flexibility | EN 1109 | -40°C |

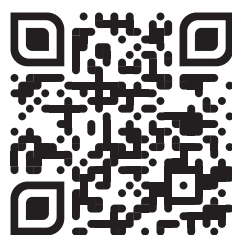
Associated Products

- » OBEX CORTEX 0824FR Double Sided Tape
- » OBEX CORTEX 0823FR UV Resistant Façade Tape

Additional Important Information

- » It is the responsibility of the user to test for compatibility.
- » OBEX Protection Ltd reserves the right to alter product specifications without prior notice, in line with its company policy of continuous development and improvement.
- » Consult the OBEX Technical Team for the latest version of the TDS, or with any other queries.

Installation Guide



Scan the QR code for the Installation Guide, to ensure an accurate and compliant install.

Alternatively follow this link:
obexuk.qrd.by/0230fr-install