



Oskorp

Oskorp Facade Black A2

Description:

Oskorp Facade Black A2 is a highly breathable and UV-resistant facade membrane of fire protection class A2-s1,d0 for permanent sealing of external facade areas behind open or closed facade claddings. Its non-combustibility makes it the perfect product solution for high-rise facades with increased fire protection requirements.

Features and Benefits:

- Reaction to Fire Class A2-s1,d0
- watertight W1 and driving rain tight
- highly breathable and vapour-open
- safe and robust on site, with high tensile strength
- high UV protection and black surface coating for usage behind open facades

Usage Purpose:

Oskorp Facade Black A2 is especially suitable as breathable facade membrane for buildings with increased fire protection requirements. In combination with the Oskorp Facade tape A2, it is used as an external breather membrane to cover entire facade areas which require a good weather resistance and the reaction to fire classification class A2-s1,d0 according to EN13501-1.

Technical data:

Grammage		230 g/m ²
Colour		black
Packaging		available in 1.5m x 50m per roll.
Reaction To Fire	EN 13501-1	A2-s1,d0
Resistance To Water Penetration	EN 1928	W1
Maximum Tensile Strength Lengthwise/Crosswise	EN 12311-1	4200 / 3100 N/50mm
Tear Resistance	EN 12310-1	290 / 390 N
Water Vapour Permeability (S _d)	EN ISO 12572	0.08m
Air Permeability	EN 1026	< 0.1 m ³ /[h m (daPa)n]
UV Resistance		9 months without cladding durable behind open facades with max 30mm joints and 30% coverage

Oskorp Inc.

3838 Tamiami Trail N #416
Naples, FL 34103, USA
Phone: +1 (239) 365-5525
E-Mail: welcome@oskorp.com
Homepage: www.oskorp.com

This technical data sheet loses its validity in the event of a new edition.
The technical data sheet has been compiled on the basis of the latest state of the art.
However, due to the variety of substrates and object conditions, the user is not released from his obligation to test the material for its suitability for the intended use under the respective object conditions in a professional and workmanlike manner.



Oskorp

Oskorp Facade Black A2

Substrate Preparation:

Ensure surfaces are clean, dry, free from dust and any other contaminants that may affect the application of **Oskorp Facade Black A2**.

Application:

Oskorp Facade Black A2 is applied directly from the roll in horizontal or vertical alignment on the facade. Use double-sided adhesive tape strips or mechanical fixings as staples to attach **Oskorp Facade Black A2** to the substrate. Membrane joints and overlaps must be carried out with an overlap of at least 10cm. They can be sealed by using the suitable adhesive tape OskorpT Facade tape A2. Use the façade substructure or counter battens to secure ME017 to the facade from the outside in the long term.

Storage:

Cool, dry and not exposed to direct weathering and UV-radiation in original packaging

Oskorp Inc.

3838 Tamiami Trail N #416

Naples, FL 34103, USA

Phone: +1 (239) 365-5525

E-Mail: welcome@oskorp.com

Homepage: www.oskorp.com

This technical data sheet loses its validity in the event of a new edition.

The technical data sheet has been compiled on the basis of the latest state of the art.

However, due to the variety of substrates and object conditions, the user is not released from his obligation to test the material for its suitability for the intended use under the respective object conditions in a professional and workmanlike manner.