

Kerabit 1800 UB Fleece

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Kerabit 1800 UB Fleece K-MS 150/1800 is a modified bitumen underlay membrane and an underlay membrane for discontinuous roofings.

The product is used as an underlay membrane for machine-seamed and other steel and tile roofings, for example.



The carrier consists of strong polyester. The top surface of the product is coated with a polypropylene fibre cloth and sand granules at the bottom surface. The 100 mm wide adhesive sections are located on the top and bottom surfaces, on opposing sides.

Technical data

Manufacturer / Manufactured for	Kerabit Oy, Lohja plant
Country of origin	Finland
Conformity marking	CE mark
Reaction to fire	Manufacturer's fire testing certificate
Fire Classification	B _{ROOF} (t2)
Manufacturer's declaration of conformity	Kerabit modified bitumen roofing materials
Quality control	Quality control agreement between the Plant and Eurofins Expert Services Oy
Nominal thickness	1,7 mm
Nominal weight	1800 g/m ²
Weight of the supportive layer	150 g/m ² (+/- 10 g/m ²)
Supportive layer	polyester
Surface type	PP fibre cloth on both top and bottom surface
Rolls size	1 x 15 m / 15 m ²
Packages / pallet	24 rolls
Weight / package	27 kg
Weight / pallet	673 kg

Additional information

Applications

The product is used as an underlay membrane for discontinuous roofings on, for example, machine-seamed and other steel and tile roofings. The top surface with no sand does not scratch the zinc coating of the steel roofing.

Handling and storage

Modified bitumen membranes are to be stored on pallets in a dry and cool place. Use a plastic hood or tarpaulin for protection. When the outdoor temperature exceeds +40°C, the rolls must be protected from sunlight.

Before installation, the rolls must be stored at a temperature of +15 °C, or warmer, for at least a day. The membrane rolls are unrolled in advance to straighten out, which prevents bumps in the product. The time that the straightening out requires depends on the temperature (approximately 1 to 4 hours).

Checklist

As far as using of torch-on membrane is allowed, **Kerabit 3700 UT Fleece** is well suited for details of standing seam metal roof (e.g. upstands, valleys and chimneys), where Kerabit 2600 UB Fleece with self-adhesive edge is used as underlay.