

## 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 <sub>ROOF</sub> (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 <sup>2</sup>
Weight of the supportive layer	150 g/m <sup>2</sup> (+/- 10 g/m <sup>2</sup> )
Supportive layer	polyester
Surface type	PP fibre cloth on both top and bottom surface
Rolls size	1 x 15 m / 15 m <sup>2</sup>
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.