

# Kerabit

## Kerabit 1800 UB Fleece

Päivitetty 10.7.2024 Tulostettu 1.9.2024

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

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

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## 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.