

## Kerabit 2600 UB Fleece Nature

Päivitetty 25.5.2023 Tulostettu 27.4.2024

The low-carbon status of Kerabit Nature® products is achieved, for example, by replacing some of the traditional raw materials with bio-based raw materials and recycled materials. **The carbon emissions (GWP<sub>total</sub>) during the manufacture of Kerabit Nature products are approximately 59 % lower than for corresponding basic products.** Apart from environmental impact, the characteristics of the products correspond to the analogous basic products. We are especially careful about the waterproofing properties – we don't compromise on them!



Kerabit 2600 UB Fleece Nature (K-MS 170/2600) 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	2,1 mm
Nominal weight	2600 g/m <sup>2</sup>
Weight of the supportive layer	170 g/m <sup>2</sup> (+/- 10 g/m <sup>2</sup> )
Supportive layer	polyester
Surface type	PP fibre cloth on top surface, sand granules on bottom surface
Rolls size	1 x 10 m / 10 m <sup>2</sup>
Packages / pallet	31 rolls
Weight / package	26 kg
Weight / pallet	831 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.