

## Kerabit 5100 T Nature

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The low-carbon status of Kerabit Nature® products is achieved, among other things, by replacing part of the traditional raw materials with renewable and recycled raw materials. **The carbon emissions (GWPTotal) 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 5100 T Nature is a torch-on top membrane in multi-layer membrane system.

The carrier consists of polyester. The underside of the product is coated with torch-on bitumen and the top side with slate.

The colour grey.

### 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                        | approx. 4,4 mm  |
| Nominal weight                           | 5000 kg/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                             | slate granulates  |
| Rolls size                               | 1 x 8 m / 8 m <sup>2</sup>  |
| Colours                                  | grey  |
| Packages / pallet                        | 24 rolls  |
| Weight / package                         | 40 kg   |
| Weight / pallet                          | 985 kg  |

### Additional information

# Kerabit

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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.

## Applications

This product can be used as a top membrane of a multi-layer membrane system and as a top membrane of a multi-layer membrane system.