

Kerabit 5100 T Nature

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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_{total}) 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

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| 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 | approx. 4,4 mm |
| Nominal weight | 5000 kg/m ² |
| Weight of the supportive layer | 170 g/m ² (+/- 10 g/m ²) |
| Supportive layer | polyester |
| Surface type | slate granulates |
| Rolls size | 1 x 8 m / 8 m ² |
| Colours | grey |
| Packages / pallet | 24 rolls |
| Weight / package | 40 kg |
| Weight / pallet | 985 kg |

Additional information

Kerabit

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.