Kerabit

Kerabit 5000 TOP FR

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Kerabit 5000 TOP FR is a fire-protected torchable (K-PS 220/5000 torch-on) top membrane of product category 2 for multi-layer roofing. The product is suitable for use e.g. in structures where PIR thermal insulation is used as the insulation material. The table below shows the approved constructions.

Kerabit 5000 TOP FR has a reinforced polyester felt as a carrier. The bottom surface of the product features modified torch-on bitumen, and the top surface slate granules.

The product colour is grey. Kerabit 5000 TOP FR is made to order.

External fire performance: B_{roof}(t2) tested constructions

PIR insulation	Underlayer	Top Membrane
Recticel Eurothane Bi-4	Kerabit 3000U or Kerabit 4000 Base	Kerabit 5000 TOP FR
Recticel Eurothane Silver E FR	Kerabit 3000U	Kerabit 5000 TOP FR
Finnfoam FF-PIR BI	Kerabit 3000U or Kerabit 4000 Base	Kerabit 5000 TOP FR

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_{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/m²
Weight of the supportive layer	220 g/m² (+/- 10 g/m²)
Supportive layer	polyester
Surface type	slate granulates
Rolls size	1 x 8 m / 8 m²
Colours	grey
Packages / pallet	24 rolls

Weight / package	40 kg
Weight / pallet	985 kg

Additional information

Handling and storage

Modified bitumen membranes are stored on pallets in a dry and cool place in an upright position. The rolls must be protected with plastic hoods or tarps. In temperatures over +40 °C, the rolls must be stored away from sunlight.

Applications

The product is used as a top membrane for multi-layer roofing.

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