



KOSTER Glass Fibre Mesh

Glass silk fabric for reinforcing coatings

Technical guideline / Article number 11.01
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Description:

KOSTER Glass Fibre Mesh is a glass silk fabric with extremely high tear resistance; it is resistant to relocation, alkalis, and is plasticizer-free.

Technical Data:

Color	white
Weight	approx. 0.015 lb/ft ²
Mesh size	15/64 X 9/32 inch
Finishing overlay	>26%
Rupture-load (warp direction)	>900 N/5 cm
Rupture-load (fill direction)	>1100 N/5 cm
Tear resistance warp direction	approx. 200 N/cm

Use:

KOSTER Glass Fibre Mesh is a reinforcing fabric for reinforcing coatings e. g. made of KOSTER KBE Liquid Film, KOSTER Bikuthan 1C and 2C, KOSTER Deuxan Professional and 2C, KOSTER BD 50 and KOSTER Dachflex. The application of KOSTER Glass Fibre Mesh is predominantly necessary on areas which are exposed to pressurized water and which are in danger of cracking as well as on connections, transitions and fillets.

Application:

Coatings are applied in several work steps. KOSTER Glass Fibre Mesh is embedded into the first still fresh layer using a plastering trowel. After the first layer has cured, it is covered with subsequent layers.

For the layer thicknesses in which the materials must be applied, please refer to the respective technical guidelines. Make sure installed sheets of KOSTER Glass Fibre Mesh overlap each other by at least 2 inches.

Packaging:

1076 ft² rolls; width: 3.28 feet x length: 328 feet

Storage:

The material can be stored unlimitedly.

Warranty:

KOSTER warrants that its product shall be in accordance with the specifications published in the current revision of the products data sheet. KOSTER covenants that in the event any of its products fail to meet their published specifications, KOSTER shall replace those products proved to be defective. KOSTER shall not be responsible for any incidental or consequential damages due to the breach of its warranties. Notwithstanding the foregoing, KOSTER's sole liability hereunder shall not exceed the cost of the defective product originally purchased. EXCEPT AS SET FORTH ABOVE, KOSTER MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED AND MAKES NO WARRANTY AS TO THE MERCHANTABILITY OR FITNESS OF THE PRODUCT FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. The user must determine if the product is suited for the intended use and the user must bear the risks and liabilities associated with it.