



Technical data Sheet

October 2014.

## KI Reinforcement Glass Mesh

Glass mesh for reinforcing in the contact façade systems (ETICS).



Basic product standard

ETA-09 - 094C2/4

### Description

**KI** reinforcement glass mesh is used for making the reinforcement layer in the ETICS systems with rock mineral wool. High quality is provided by alkali resistance and high tensile power of over 2200 N/5 cm and weight of 145 g/m<sup>2</sup>.

### Dimensions and packaging

Product Name	Packaging	Roll Dimensions	Box (Rolls)
KI Reinforcement Glass Mesh	Roll	1x50 m	33

## Technical characteristics of KI Reinforcement Glass Mesh

Technical characteristics	Unit	Nominal Value
Weight	(gr/m <sup>2</sup> )	145
Norm – Compliance – in accordance with ETAG 004		09-094C2/4

## Application

Reinforcement glass mesh is an integral part of the ETICS facade system. Its main function is to reinforce the rendering layer which is placed over thermo-insulation material. Minimum overlapping of the glass mesh roll is 10 cm. Detailed instructions on the method of installation and the required conditions for installation can be found in the technical instructions of the manufacturer of basic components of the ETICS system.

## Packaging and storage

Glass mesh comes in rolls, size 50 \* 1 m (50 m<sup>2</sup>). The rolls are packed in boxes, each containing 33 rolls. The product should be stored in dry place, protected from moisture and intense UV rays. It can be stored for unlimited time in the closed space.



## Knauf Insulation

Greece  
sales.gr@knaufinsulation.com  
Tel: +30 211 710 7007  
Fax: +30 211 740 9480

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