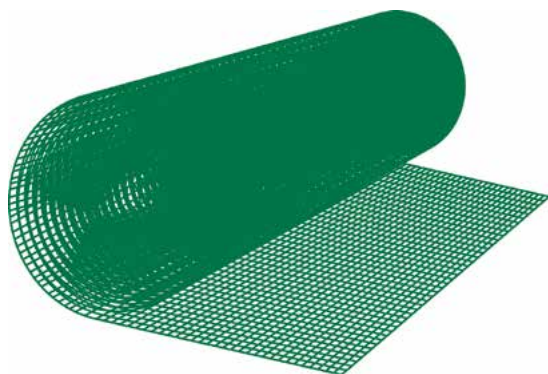


grigotherm  
accessories

# MESH FOR COATINGS

Alkali-resistant fiberglass mesh for  
coating systems



## Product description

Fiberglass reinforcement mesh for coating systems, subjected to an impregnation treatment to make it alkali resistant.

## Supply and Storage

The fiberglass reinforcement mesh for Grigotherm coating systems is supplied in 50 m rolls, with width of 1,10 m. Store in a cool, dry place, protected from direct sunlight.

## Fields of use

The fiberglass reinforcement mesh is used for Grigotherm coating systems.

## Specifications

The reinforcement mesh should be placed between two layers of skim plaster during the installment of the insulating panel shaving. During the mesh installation, avoid the formation of bubbles or creases. The mesh must never come into direct contact with the insulating panel, but will be embedded in the first layer of skim plaster gear with a toothed spatula of 2-3 mm., so that it does not appear on the surface. The mesh is drawn from top to bottom and exceeds the sides by at least 10 cm. In correspondence of the corners of each opening, apply additional pieces of mesh, also to be embedded in the skim plaster and tilted to 45°.

## Technical data

Square dimension warp/weft (mm)	ca. 3,5x3,8
Treated fabric weight (gr/m <sup>2</sup> )	ca. 160
Loom state fabric weight (gr/m <sup>2</sup> )	ca. 131
Treated fabric thickness (mm)	0,52
Tensile strength in standard conditions warp / weft (N/5 cm)	2300 / 2400
Elongation in standard conditions warp / weft (%)	3,8 / 3,8
Tensile strength after 28 days ETAG test warp / weft (%)	70 / 65

## Note:

Marketed product.  
v. 11/2017

The reported data refers to Quality Control tests in standard environmental conditions. Practical applications in the construction sites may detect significantly changed data, depending on operating conditions, so the information on the Card is only indicative because the user must always check its suitability for intended use of the product by taking responsibility for the use. Fornaci Calce Grigolin S.p.A. reserves the right to make technical changes of any kind without prior notice.