

RETE IN FIBRA DI VETRO 74K PV 127

Technical Sheet

NAME:

Rete in Fibra di Vetro 74 K PV127

TYPE:

anti-cracking fiberglass mesh with anti-alkali treatment

USE:

to be used as reinforcing mesh in the Valpaint I-BETON and Valpaint I-BETON PLUS system.

TECHNICAL DATA

specific weight: 1m²/m
colours: white
weight: 74 gr/m² ±5% (UNI 9311/4)

medium thickness 0,3 mm ±5% (UNI 9311/3)

mesh size 4 x 4,2 mm ±5% (UN 9311/2)

packaging: Roller – 1 m. high, 50m length

CHARACTERISTICS AND RESISTANCE

reinforcing mesh made with E glass fibers and with anti-alkali sizing equal to about 13% of the total weight

PERFORMANCES	STANDARD	VALUE
ELONGATION AT BREAK	UNI 9311/5	3,50 % ±5
TENSILE STRENGTH - weft	UNI 9311/5	700 N/5cm ±5
TENSILE STRENGTH - warp	UNI 9311/5	700 N/5cm ±5

APPLICATION:

system: trowel or roller

coats: 1

APPLICATION CYCLE:

On Valpaint I-BETON: place the mesh on the surface before applying Meteore 14 Medium or Meteore 14 Grosso. To keep the net still, it is sufficient to spread a strip of Meteore 14 of about 15/20 cm, for a width equal to that of the net. At this point it is possible to place the 74 K PV127 Glass Fiber Mesh, and press with the spatula on the strip of Meteore 14 in order to fix it.
The mesh must cover the entire surface to be decorated with Valpaint I-BETON.

On Valpaint I-BETON PLUS: place the mesh on the surface with Primer AZ + CT10 still wet, bringing the edges together without overlapping them. With the same roller for applying Primer AZ + CT10, pass over the mesh pressing on it so as to fix it and make it adhere well to the support.

The mesh must cover the entire surface to be decorated with Valpaint I-BETON PLUS.

NOTES:

Mix carefully the product before use. Wash the tools soon after use with water and soap.

Technical Sheet n° SC 00313 issued by the Control Responsible Department

Edition n° 1

Septembre 2022