



Kimitech 120

ST9-0221

Veil fiber-glass reinforcement fabric coupled with fiberglass mesh to reinforce waterproofing and protection cycles

DESCRIPTION

Kimitech 120 is a veil fiber-glass reinforcement fabric coupled with a fiberglass mesh.

It has excellent resistance to degradation caused by alkaline environments and ageing, keeping its mechanical strength and elasticity characteristics unchanged.

USES

Kimitech 120 is used as reinforcement mesh in waterproofing cycles with Betonfix and Kimicover products:

- preliminary treatment of joints between the wall and the floor;
- waterproofing joints and fittings (in this case it is placed above the proper self-adhesive elastic strips Kimicover JOINT and Kimicover JOINT P).

APPLICATION

For the different kinds of intervention, read the specifications and the technical data sheets of the materials to be used in combination with **Kimitech 120**.

PACKAGING

Rolls:

- Width 100 cm, length 50 m

Tensile resistance load (warp) (N/5cm)	> 750
Tensile resistance load (weft) (N/5cm)	> 700
Average thickness of impregnated fabric (mm)	0,45

WARNING

Product for professional use.

The product is an item according to the definitions of Regulation (EC) n. 1907/2006 and therefore does not require a Safety Data Sheet.

The information and requirements indicated in this Technical Data Sheet are based on our current knowledge and experience and are to be considered, in any case, purely indicative. They cannot guarantee the final result of the applied product and they have to be confirmed by exhaustive practical applications; therefore the user must test the suitability of the product for the intended application and its purpose. Users must always refer to the latest version of the local technical data sheet related to the product.

Characteriscs	Typical value
Glass fiber mesh	Glass E
Veil glass	Glass E
Glass fiber weight (g/mq)	70
Veil glass fiber weight (g/mq)	35
Total weight of fabric (g/mq)	105
Elongation at failure (%)	3,5
No wires warp (fili/10 cm)	30
No wires weft (fili/10 cm)	38