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TECHNICAL DATA SHEET

SEMI-FLEXIBLE MESH

DESCRIPTION

Fiberglass mesh used to reinforce the microcement application system.

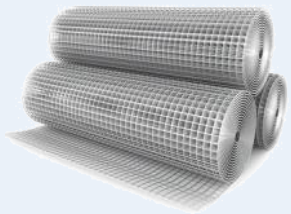
APPLICATIONS

The **5 x 5 mm, 80 g/m^2** mesh provides special reinforcement for all kinds of plasterwork, being the most widely used for interior walls, on surfaces and singular points, to considerably reduce the risk of cracking. It is also placed over other materials: microcements, polystyrene boards, continuous flooring, marble, and many more.

PROPERTIES

- High mechanical strength and elongation at break.
- Unaffected by alkalis.
- Lightweight and flexible.

PACKAGING



Rolls of 50 m x 1 m wide

TECHNICAL CHARACTERISTICS

Weight:	80 g/m^2
Warp strength:	> 750 N/50 mm
Weft strength:	> 850 N/50 mm
Color:	White
Supplied in rolls:	50 m
Width:	1 m

DIRECTIONS FOR USE

Fiberglass meshes are used as reinforcement at singular points of the building that accumulate stresses and may cause cracks in the coating.

They must be placed at structural joints, junctions between different materials, lintels, slabs...

The mesh must be placed **in the middle of the coating thickness**, neither too close to the substrate nor to the outer surface.

At the junction of different materials, the mesh must cover **at least 20 cm** of each of them.

Mesh overlaps of **5-10 cm** are recommended.

This information reflects the current state of our knowledge and provides information about our products and their possible applications. Its purpose is therefore not to guarantee specific properties of the products or their suitability for a particular application. Any existing industrial property rights must be respected. Quality control parameters will be detailed in the specification sheet of each product.

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