



ADIMESH 21

Fiberglass mesh 2x1

To be used with paint coatings

Reinforcement in waterproofing jobs

Plasters reinforcement

Great mechanical resistance

Unalterable to alkalis



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ISO 9001 Certified Company.

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Fiberglass mesh 2x1

Scope:

Indicated for the reinforcement of 100% solids epoxy resin primers like ARDEX EP2000 in flooring.
Reinforcement in waterproofing system ARDEX 8+9.
Reinforcement of renders or exterior plasters in thin layer.

Product properties:

Great mechanical resistance and elongation at break.
Unalterable to alkalis.

How to use:

Fiberglass meshes are used as reinforcement in singular points of the construction that accumulate tensions and can cause cracks in the coating. They must be placed in structural joints, joints between different materials, lintels, forgings in balconies,

...

In certain cases the meshes are placed over the entire surface where the coating is applied (eg: epoxy primers on pavements, thin layer renderings on facades).

The mesh should be placed in the centre of the coating thickness, not too close to the substrate or the outer surface.

In the union of different materials, the mesh must cover at least 20cm of each one of them.

In the overlapping of successive mesh rolls, 5 - 10 cm mesh laps are recommended.

Technical Data

(according ARDEX quality standards)

| | |
|---------------|----------------|
| Weight: | 58 gr/sqm |
| Colour: | White |
| Warp threads: | 7.8 threads/cm |
| Weft threads: | 3.9 threads/cm |
| Pull off: | > 650 N/50mm |
| Elongation: | 3.8 % |
| Warp: | 34 TEX |
| Weft: | 68 TEX |
| Roll length: | 50 m |
| Roll width: | 1 m |

We assume the warranty for the perfect quality of our products. Our handling recommendations are based on trials and practical experience; they can, however, only be regarded as general advice without a quality warranty, as we have not influence on work site conditions and the execution of the work.

Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may effect specific installation recommendations.

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