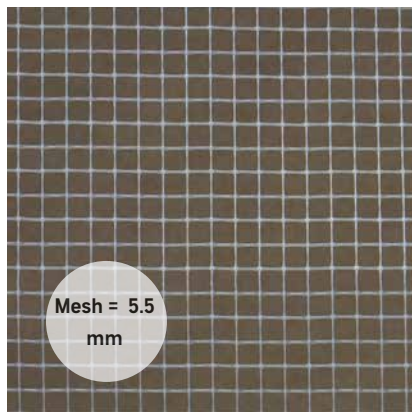


## Glass mesh

### Item No. 35.010, 35.013

- Sturdy standard product



Surface reinforcement for clay adhesive, reinforcing mortar and all clay plasters. CLAYTEC glass mesh is a gauze made of glass fibre yarn/roving, enhanced with polymer finishing. It is tearproof, very fine and particularly easy to handle.

For details of Technical Advice  
and Sales service teams visit  
[www.claytec.de/en](http://www.claytec.de/en)  
For details of product data  
and application method  
see reverse

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## Glass mesh

### Item. No. 35.010, 35.013

**Applications** Surface reinforcement for clay plasters, wood fibre interior insulation, clayboard CLAYTEC 09.010 and wood fibreboard cladding, clayboard CLAYTEC 09.004 und .002, or clay-hemp board planking and wood fibreboard panels.

**Composition** Gauze made of glass fibre yarn/roving, enhanced with polymer finishing for scrim. Weight approx. 65 g/m<sup>2</sup>, warp/weft approx. 16/16 fibres per 10 cm, mesh size approx. 5.5 x 5.5 mm

**Form of delivery** On rolls, in surface reinforcement; width 100 cm, length 100 m (35.010) and 35 m (35.013).

**Storage** Can be stored for at least three years if kept dry, well-ventilated and protected against direct sunlight.

**Amount required** Surface reinforcement: equal to m<sup>2</sup> plaster surface plus an additional 10–20% extra for waste and overlapping.

**Method of use** Surface reinforcement: The mesh is laid on the mortar while it is still freshly applied and plastic, and rubbed in with a smoothing board. Approx. 10 cm overlap must be provided in areas around joints. (For planking formed of clayboards, clay-hemp panels and wood fibreboard panels, the mesh is usually worked into clay adhesion and reinforcement mortar over the entire surface.)

Joint reinforcement: The areas around the joints in the clayboards are pre-moistened sparingly with a spray. The mesh is placed on top, and carefully squashed in with a slurry made of fine finishing plaster until it is flush. The areas around the edges must be worked in with particular care. In areas around crossings, the mesh is to be omitted. Before resuming plastering, the slurry or finishing plaster used for mesh insertion must be fully dried out. (Reinforcement of the board joints alone is hardly used any more and requires experience with this technique.)