



EM301 MESH COAT

General Product Description

EZYMIX EM301 Mesh Coat is a graded sand, Portland cement, high grade lime supplement and additive, dry mixed product for use over a range of substrates and base coat renders.



Product Info and Limitations

EM301 Mesh coat can be applied over masonry, polystyrene, fibre cement, AAC, and uncoated rendered substrates.

As a guide EM301 Mesh Coat requires approx. 20-22% water added or as required to achieve the required workable consistency.

Material to be mixed by machine or with suitable drill and paddle method.
1 x 25kg bag = 5 litres of water

Min. Applied Thickness – 1mm
Max. Applied Thickness – 8mm

Product Yield

Fresh Mortar Volume	16 litres mixed material per 25kg bag
Fresh Mortar Weight	1.5 kg / litre
m2 coverage	approx. 3.2m2 @ 5mm thickness

Figures are based on a flat substrate with no deviations in substrate or material thickness.



Quality Construction Solutions

Application Information

As a Mesh Coat, Apply the material at approx 4mm thickness over the substrate or preceeding base coat render, apply the glass fibre mesh into the fresh material surface.

Trowell in the mesh until covered with material.

A butterfly or large trowel may be used to smooth the surface to a satisfactory level ready for a texture coat. Alternatively EZYMIX 220 Mesh Coat can be applied at 1-2mm over either the base coat or the same material (as describe above) and floated using a hard plastic float to even out the surface ready for the texture coat.

It is advised that if applying the material at 1-2mm thickness and floating the substrate be wet down prior to application to extend the workable wall time.

Product Guarantee

EZYMIX products are Guaranteed to be manufactured to consistent specification or replacement material will be supplied.

EZYMIX cannot be held liable for the application of the material outside the specifications stated in this and other associated Technical Literature, for application which does not meet current Trade Practices and any application prior to consultation on use with EZYMIX staff.

Additional Info

EZYMIX products loves to be mixed using automated on-site mixing equipment. The D-20 mixer adds the perfect amount of water and mixing time to ensure consistent mixes time after time. If you would like information regarding to the D-20 mixing machine please contact EZYMIX.

Handling and Storage

The material must be kept dry and sealed, stored off the floor in a manner where moisture cannot come into contact with the bag or its contents.

This Product has a shelf life of 12 months after date of manufacture if stored as detailed above. Manufactured dates are clearly labelled on each bag.

Please refer to product Safety Data Sheet prior to use and always wear Protective Personal Equipment.

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