

EM500 VENEER MORTAR

General Product Description

EZYMIX Veneer Mortar is a graded sand, cement and additive, dry mixed product for use as a Clay and Concrete Masonry Veneer for Residential and Commercial applications.



Product Info and Limitations

EZYMIX Veneer Mortar material consists of:

- 3 parts by volume of dried graded sand, to comply with NZS 3103
- 1 Part by volume General Purpose Portland Cement complying with NZS 3122, 3123 or 3125.
- Percentage of property enhancing additives in conjunction with NZS 3113.

The compressive strength of EZYMIX Veneer Mortar complies with Published BRANZ Report SR 258 (2011) Critical Properties of Mortar for good Seismic Performance of Brick Veneer.

EZYMIX Veneer Mortar requires 12% water (31/25kg bag) added or as required to achieve a workable consistency.

Product Yeild

Approx. Yield Per 25kg Bag					
Brick Veneer Dimensions (D X H X W)	70 Series			90 Series	
	70x76x230	70x162x290	70x119x230	90x76x230	
No. of blocks per 25kg bag	33 - 39	36-40	43-49	30-33	
Approx. m2 per 25kg bag 1.7m2	0.65m2	1.8m2	1.27m2	1.6m2	



Manufacturing Quality Control

EZYMIX Veneer Mortar is manufactured to specification in New Zealand by Nu-Age Plaster Ltd utilising automated weighing and batching equipment in conjunction with Telarc Q Base a strict quality control regime.

The manufacture of this product is guaranteed.

Product Guarantee

EZYMIX Veneer Mortar is Guaranteed to be manufactured to consistent specification or replacement material will be supplied.

EZYMIX cannot be held liable for:

- Poor design or detailing
- Defect or failure of other adjoining or connected building materials.
- •Staining, efflorescence, growth of mould, mildew or fungi.
- •Settlement or structural movement.

Additional Data

Consistent tooling of the mortar is important to achieve an even appearance."Overtooling or Undertooling" of any mortar joints may result in an unacceptable finish in the mortar joint.

It is very important to protect freshly laid bricks from rain or showers, if mortar is exposed to rain before it is "cured" it is possible that discolouration may occur.

It is important that all bricks are protected from rain prior to installation, if wet bricks are used there is a high risk that the mortar will vary in colour due to the excess water in the bricks seeping out and causing discolouration.

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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