

# Technical Data Sheet

## Multiscreed

Basecoat Plaster for Polystyrene & Masonry Substrates



### Product Description

Multiscreed is cement based adhesive plaster for use in residential and commercial applications. Multiscreed is a graded sand, White cement, lime, Fibres and additive, dry mixed product for use over expanded polystyrene sheets, AAC, or brick and block substrates. Also ideal to mix as a slurry and apply direct to PVC Materials before over coating with cement based plasters.

### Mixing Information

As a guide Multiscreed requires approx. 20% water added or as required to achieve the required workable consistency.

1 x 25kg bag = 4.0 litres of water

### Application Method

Earthquake repair plaster is designed as a base / levelling coat Apply material to substrate using trowel providing adequate force to the adhere the material to the substrate.

Ensure the surface is clean and dry. All surfaces must be free of dirt, grease, mould, release agents or any other contaminants that may interfere with adhesion.

As a fine finish coat that can be floated or sponged.

### 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 9 months after date of manufacture if stored as detailed above.

### Quality Control

Multi screed is manufactured to specification in New Zealand utilising automated weighing and batching equipment in conjunction with a strict quality control regime, the specified manufacture of this product is guaranteed.

### Technical Data

Fresh Mortar Volume (V)	(mixed with water)	17.0 litres of material per 25Kg Bag
Fresh Mortar Weight	(mixed with water)	1.825 Kg per litre
Min. / Max. Material Thickness	In one coat	Min. 2mm - Max. 8mm
Applied to Wall		4-5 m <sup>2</sup> 25Kg Bag @ 5mm thickness (approx.)

\*Figures stated on TDS are given as a guide only.

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

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### Contact Terms

Liability for defects caused through construction settlement or movement, misuse, mis-handling, improper storage, improper application, improper combination with Sto products or those from third parties, or failure to follow Sto's specifications or application procedures, will not be accepted under any circumstances.

For all contracts, whether made verbally or in writing, Stoanz Limited's general conditions of sale as printed in

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