



Product Information Sheet



Sheet Number: **0003**

Rev 30-07-07

Features:

Medium Build Finish

Tintable

Flexible

Easy To Apply

Low Build Finish

Pre Mixed

Thermotex Heat Reflective Version

Benefits:

Covers Well

Not Necessary To Paint After

Allows for some substrate move-

Trowel, float or sponge

1 or 2 coats at 1-2mm maximum

Less labour. No mixing

Reduces Temp.

Notes: There are many substrates on the market. Please consult Shieldcoast for further information regarding applications not on this sheet.



ALFRESCO Medium Sand Pre Mixed Polymer Render

Alfresco Medium Sand

Alfresco Medium Sand is a polymer compound suitable for most substrates to give a medium build render with the flex and adhesion of polymer finishes. It is usually top coated with Textureshield render membrane paint. It is premixed and is sold in a 15 litre pail. Due to the fact that it is a pure polymer compound it remains flexible on all substrates and is suitable where cement based products sometimes surface crack. It can be over-coated with other Alfresco finishes.

General Application Guide:

Apply 2 coats of Alfresco Medium Sand with a steel trowel and float smooth. Optional: Top coat with any other Alfresco polymer texture finishes or Textureshield render membrane paint with a nap roller or airless spray with a 521 tip.

Substrate Application Information:

Fibre Cement:

- Apply Naturapatch Coarse & Naturatape to joints
- Fit Naturatrim plastic angles to corners
- Apply 1 coat of Alfresco Medium Sand by trowel
- Apply 1 coat of Alfresco Medium Sand or other Alfresco finishes by trowel & float

Brick or Block:

- Fit Naturatrim plastic angles to corners
- Mix and apply Naturatex Daudeat High Build by trowel
- Apply 1 coat of Alfresco Medium Sand by trowel
- Apply 1 coat of Alfresco Medium Sand or other Alfresco finishes by trowel & float

AAC panels:

- Fit Naturatrim plastic angles to corners
- Apply Naturapatch Coarse & Naturatape to joints
- Apply 1 coat of Alfresco Medium Sand by trowel
- Apply 1 coat of Alfresco Medium Sand or other Alfresco finishes by trowel & float

Polystyrene panels:

- Fit Naturatrim plastic angles to corners
- Embed Naturamatt to entire surface as an impact coat
- Apply Naturatex Daudeat High Build by trowel
- Apply 1 coat of Alfresco Medium Sand or other Alfresco finishes by trowel & float

Note: Polystyrene substrates that have a factory impact coat such as (RMAX Exintex or Exinflex), apply Naturatape and Naturapatch to all joints. Apply 1 coat of Alfresco Medium Sand and 1 coat of your choice of Alfresco Polymer Texture. No need to apply Naturatex Daudeat High Build or Naturamatt in this case.



Specifications:

(all dry times are considered at 25° C and at 50% humidity)

Surface Dry: 4 -5 hours

Top Coat: 24 hours

Hard Dry: 4 -5 days

Wet Film Thickness: Approx. 1500 microns

Dry Film Thickness: Approx. 1200 microns

Thinning: No thinning required normally. If desired thin with water sparingly.

Clean Up: Clean up with water



Top Picture: Alfresco Medium Sand

See MSDS for safety information