



# 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**