

Wellcoat Paints

Painting Solution



Wellcoat Paints
Architectural Coatings
Product Data Sheet

POLYPLAST FINE (EXT/INT)

Polyplast fine is a synthetic plaster cum filling compound designed for exterior as well as interior use. It can be applied directly over the substrate or over Polyplast Coarse depending upon surface condition. Polyplast fine is applicable to most fairface surfaces such as concrete, plasterboard walls and ceilings, brick or block work, chipboard etc.. The product is based on Plasticized acrylic copolymer emulsion, chick grits & appropriate biocide to resist fungal & bacterial attack. Polyplast fine provides good resistance under hot & humid condition & can cover fine hair line cracks & other surface imperfections to produce a smooth & leveled surface for over coat..

PRODUCT

Synthetic render cum surfacing compound but can be used as top coat also. Can be applied directly over non plastered surface. Flexible with ability to bridge hair line cracks. Ready for use at supply condition. No thinning required. Good adhesion over new & old surface as well as good intercoat adhesion. Can be used as joint filler for Gypsum board as well as general repair filler.

FEATURES

- **Area of Use:** Interior & Exterior
- **Substrate :** Concrete,plaster, Masonry, brickwork, block work.

RECOMMENDED USE

Applicable by Stainless steel or Plastic trowel. A broad bladed knife can also be used if the surface area is less. Ensure satisfactory ventilation and humidity level.

APPLICATION METHOD

Finish : Smooth and Matt after sanding
Colour : Off white (Few other select colors on request)
NVM % : 67 ± 2
Specific Gravity : 1.51 ± 0.02
Thinner/Cleaner : Sweet Water /WT -AQ.
Packing : 5USG
Practical coverage : Depending on surface profile 1.5-2m²/lt is achievable.

SPECIFICATION & OTHER INFORMATION

- **Drying Time**
Touch Dry : 2 Hours
Hard Dry : 10 - 12 Hours
Overcoating : 6 Hours

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For unpainted surface

The surface should be clean, dry & free from all contaminants. Apply two coats of Polyplast fine. Allow it to dry for six hours. Smoothen the surface by sanding & apply top coat.

For pre painted surface

Remove old loose flaking paint & laitance by wire brushing followed by dusting. If necessary apply a thin coat of Wellcoat stabilizing primer. After it is dry apply a coat of Polyplast fine & wait for six hours before application of top coat.

SURFACE PREPARATION & SYSTEM

Storage & Disposal : Store under cool & dry condition with adequate ventilation. Dispose in land fill as per guidance of statutory authority. Don't empty the cans in drains, sewers or other water courses.

Flash point : Not applicable.

Shelf life : 12 months in closed conditions

STORAGE & HANDLING

- Avoid contact with the skin and eyes. Wear protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. In case of accidental splashes wash the eyes with water & skin with mild soap & water.
- Never use solvent for cleaning body. In case of inhalation & ingestion expose the person to fresh air & finally consult doctor as quickly as possible.
- For details on Safety & Handling refer to MSDS.

SAFETY PRECAUTIONS & FIRST AID

The Product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system, proper surface preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product. Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.

DISCLAIMER