

Wellcoat Paints

Painting Solution



Wellcoat Paints
Architectural Coatings
Product Data Sheet

POLYSHIELD TEX EXTRA (MEDIUM)

This is a premium quality medium texture coating ideal for exterior application & formulated with flexible Copolymer acrylic emulsion, Rutile titanium di-oxide, other fast pigments & extenders & eco-friendly biocides. The presence of all of these ingredients make the product exterior durable & environment friendly. The product also has capability of covering hair line cracks & other surface imperfections. An ideal product for decoration & protection

Long out-door durability due to pure flexible binder & quartz/marble. Minor crack bridging ability. Resistant to Alkaline hydrolysis & Efflorescence. Environmental friendliness. Less dirt attraction.

■ **Area of Use** : Interior & Exterior

■ **Substrate** : Concrete, plaster, masonry, brickwork, blockwork, gypsum, timber

Applicable by roller & brush. Brush application is advisable only over a small area & would have different texture effect. Consistency & quantity of the paint to be deposited on the surface is critical to give best texture effect & avoiding sagging while application by roller. Use 5% to 10% thinner for ease of application depending on the method of application. Ensure adequate ventilation during application, drying & humidity is below 95 %

Finish : Medium texture, matt & egg-shell
Colour : White & fast colors from company shade card
NVM% : 55 ± 1
Thinner/Cleaner : Sweet Water/ WT -AQ
Theoretical coverage : 4.5 m²/ltr at a typical DFT of 120 microns

Practical coverage:

Practical coverage would depend on surface profile, application skill & method, over spray & losses in container & equipment.

■ Drying Time

Substrate temperature	Dry to touch	Overcoating interval	
		Minimum	Maximum
35°C	4 Hours	10 Hours	Indefinite
45°C	3 Hours	8 Hours	

PRODUCT

FEATURES

RECOMMENDED USE

APPLICATION METHOD

SPECIFICATION & OTHER INFORMATION

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Ensure surface is clean, dry and free from all contaminants. Surface must be sound and free from laitance. Remove laitance by wire brush followed by wiping with dry rag. This coating can be applied directly without priming. However, for low porosity surface it is advisable to apply a thin coat of Well coat tex primer before application of top coat.

For Prepainted Surfaces

If the surface is chalking or containing loose /friable material, ensure removal of all friable/ loose material by a stiff bristled brush and scraping. Thoroughly dust down the entire surface. Treat fungal growth, if any, with Wellcoat Antifungal solution & allow to dry & apply one coat of Wellcoat stabilizing primer before application of top coat.

On Timber & MDF surface

Thoroughly clean the surface using coarse sand paper wipe it clean. Apply a coat of Wellcoat universal primer allow it to dry. Do a little de-nibbing & apply top coat.

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 condition

- 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.

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.

SURFACE PREPARATION & SYSTEM

STORAGE & HANDLING

SAFETY PRECAUTIONS & FIRST AID

DISCLAIMER