

TECHNICAL DATA

F671

EXPERT VINYL MATT

CHARACTERISTICS

Expert Vinyl Matt has been formulated from premium raw materials to provide a tough finish for walls and ceilings.

COLOUR

Brilliant White plus various colours from Expert range.

DRYING SCHEDULE

(Temperature and humidity dependant) @ 26°C 50% RH @ 4 Thou wet.

To Touch:- 30 mins To Dry:- 4 hours

SPECIFIC GRAVITY

1.28+/-0.01

WEIGHT SOLIDS

41+/-1%

VOLUME SOLIDS

25+/-1%

VEHICLE TYPE

Vinyl Copolymer Emulsion

APPLICATION

Temperature (air, surface, material) (at least 4°C above dew point) 10°C to 42°C. Relative Humidity 75% Maximum.

SPREADING RATE

15m²/lt 37.5m²/2.5lt

METHODS

Brush, roller, airless spray.

Airless Spray:- Minimum pressure 138 bars (2000lb.sq in).

Tip Size:- 0.38mm - 0.46mm (15-18

Thou).

Filter:- 60 mesh. Angle:- 65 degrees

Always flush spray equipment with water prior to applying Water Based Coatings.

MIXING INSTRUCTIONS

Thoroughly mix paint before use by stirring and boxing.

TINTING INSTRUCTIONS

Package colour range.

CLEAN UP

Clean up with soap and water. After clean up be sure to flush spray equipment with solvent to prevent rusting following manufacturers instructions

REDUCTION

Reduce up to 20% with water as required by application equipment.

SURFACE PREPARATION

Surfaces to be painted must be in sound condition. Use in accordance with good painting practice. Remove oil, grease and flaking material. Treat powdery surfaces with Water Based Stabilising Solution.

Steel:- Remove all loose rust, peeling paint, other loosely adhering contaminations per SSPC SP2. Hand tool cleaning. Remove any contamination before applying subsequent coats of material. Prime base steel with an appropriate anticorrosive primer.

Concrete Block and Masonry:- Surfaces should be thoroughly clean and dry, with mortar and concrete aired for a minimum of 30 days @ 24°C. All loose mortar or other contaminants should be removed prior to application of any coating material. Surface temperatures must be at least 12°C before filling. Use appropriate filler for cracks or imperfections. Allow to dry thoroughly before top coating.

Galvanised:- The surface should be exterior weathered for 6 months prior to painting, solvent clean per SSPC-SP1. When weathering is not possible, surfaces must be solvent cleaned followed by an appropriate etch prime. Rusty galvanised surfaces must be hand tool cleaned per SSPC-SP2. Prime rust areas with appropriate anti-corrosive primer.

PREVIOUSLY PAINTED SURFACES

If in sound condition, clean the surface of all foreign material. Glossy surfaces must be rubbed down to provide a key. If paint is peeling or badly weathered, clean to sound substrate and treat as new.

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PRECAUTIONS

Keep out of reach of children. Ensure good ventilation during application and drying. In case of contact with eyes rinse immediately with plenty of water.

To remove splashes from skin use soap and water or a recognised skin cleaner. Do not take internally. Contains no added lead.

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