



Weather Guard – Data Sheet

Description:

Weather Guard is a waterborne exterior finish coat based on acrylic resins. **Weather Guard** imparts a tough, water and mould resistant finish to most properly prepared exterior substrates.

Physical Properties:

Resin Type:	Acrylic Emulsion
Solvent:	Water
Colour:	White and full range of tinted colours.
Finish:	Semi-Gloss
Drying time:	60 minutes at 15°C
Recoat time:	2 hours at 15°C
Dry Film Thickness:	50µ recommended
No. of coats:	2 to attain 50µ DFT
Theoretical Coverage:	14m ² per litre to attain 35µ DFT
Primer Needed:	Dependent on substrate
Thinning & Cleaning:	Water

Performance:

- Good adhesion to properly prepared substrates.
- Excellent toughness.
- Limits mould growth.
- High inter-coat adhesion.

Limitations:

- Do not apply when temperature is below or expected to fall under 10°C.
- Requires primer/undercoat on some substrates
- Should not be used on surfaces with direct contact to each other such as doors and sashes.

Substrate Preparation:

Ensure all surfaces are clean and dust free. If mould and fungus is present use **Moss & Mould Kill**. Water blasting is the recommended method of surface preparation. Sand with the appropriate grit sand paper to remove loose and unsound old paint.

- **Sound aged paint:** Lightly sand the surface and prime with Paint Tech All Prime
- **Unpainted fibre cement and plaster:** Use **Paint Tech Lime Lock or Paint Tech Tech Sealer**.
- **New Timber:** Use **Paint Tech All Prime** or **Paint Tech All Purpose Exterior Primer**
- **Galvanised Iron:** Use **Paint Tech All Prime Primer**

Application:

After correct preparation **Paint Tech Weather Guard** can be applied by spray, brush, speed brush or roller.

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