



Everest Roof Paint – Data Sheet

Description:

Everest Roof Paint is a high performance finish coat based on specially modified acrylic emulsions. Although formulated as the final colour coat for the **Everest Roof system** it's unique properties guarantee excellent performance on all properly prepared exterior surfaces. The special additives incorporated in **Everest Roof Paint** ensure maximum UV resistance, waterproofing and gloss retention.

Physical Properties

Resin Type:	Modified Acrylic
Solvent:	Water
Colour:	Wide range of standard roof colours- tintable
Finish:	Available in Gloss, Semi-gloss and Matt
Drying time:	2 hours @ 18°C
Recoat time:	3 hours @ 18°C
Dry Film Thickness:	75µ minimum
No. of coats:	1 - 2
Theoretical Coverage:	5-6m ² per litre to attain 75µ DFT
Primer Needed:	Yes depending on substrate and paint system
Thinning & Cleaning:	Should not require thinning, Water clean up.

Performance:

- Excellent adhesion, flexibility, water and UV resistance.
- May be used for potable water
- Very good mould resistance.
- No primer required on some surfaces.

Limitations:

- Do not apply when temperature is below or expected to fall under 10°C.
- New coated and uncoated roofing iron should be allowed to weather for at least 1 month before applying.
- Down pipes must be disconnected until after first rainfall.
- Unsuitable for areas of ponding water.

Substrate Preparation:

Ensure all surfaces are clean and dust free. If mould and fungus is present use **Everest Moss & Mould Kill**. Water blasting at 3000psi is the recommended method of surface preparation.

- **Everest Paint** may be applied direct to all weathered metal substrates that are in good condition and sound cementitious surfaces.
- For metal roofs that are showing lightly rusted areas contact Paint Tech Supplies Ltd for technical advise. **Everest's Anti Corrosive Zinc Prime** can be used in some cases.
- When painting clay or concrete tiles prime with **Everest Key Coat, Everest Base Coat** before applying **Everest Roof Paint**.

Although the information and recommendations set down here in this document are presented in good faith and believed to be correct, Commercial Coating Manufacturers Ltd makes no representation as to the completeness and accuracy thereof.

In no event will Commercial Coating Manufactures Ltd be responsible for damages of any nature what so ever resulting from the use or reliance upon this information. No representations or warranties expressed or implied or merchantability, fitness for purpose or any other nature are made hereunder with respect to information or the product to which the information or Technical Data Sheet refers.

NB: Although **Everest Roof Paint** can be applied direct on some surfaces the the best long term protection is gained when a 3 coat system is used.

- Metallic and all sound pre-painted surfaces use 1 coat Paint Tech **High Adhesion Colour Prime** and 2 coats of finish.
- For clay and concrete tiles see above.

Application:

Everest Roof Paint can be applied by spray, brush, speed brush or roller.

Commercial Coating Manufacturers Ltd:
PO Box 33529 Takapuna
Auckland 0740, New Zealand
(09)4122983
(029)4114309

Although the information and recommendations set down here in this document are presented in good faith and believed to be correct, Commercial Coating Manufacturers Ltd makes no representation as to the completeness and accuracy thereof.

In no event will Commercial Coating Manufactures Ltd be responsible for damages of any nature what so ever resulting from the use or reliance upon this information. No representations or warranties expressed or implied or merchantability, fitness for purpose or any other nature are made hereunder with respect to information or the product to which the information or Technical Data Sheet refers.