

Technical Data Sheet

D304-STD (Rev 1/2021)

PRODUCT NAME: ANTICORROSIVE ROOF PAINT

Generic Type: Long oil modified alkyd.

General Description

Especially formulated for use on metal roofing to withstand tropical weathering and to inhibit corrosion.

Recommended Uses:

- Galvanized iron
- Alu-zinc roofings
- Aluminium

Features/Benefits

- Tough finish
- Anti fungus and mildew
- Glossy finish
- Anti mildew
- Can be applied to appropriately primed metal roof
- Contains zinc rust inhibitors

Product Data: No. of coats: 2

Spreading Rate:

8 - 10 m² per 0.95 litre depending on porosity of the surface.

Drying Time:

Touch Dry: 4-6 hrs. Re - Coat: 16 - 18 hrs. **Hard Dry overnight**

Application:

Brush, roller or spray. Thin up to 10% (370 ml) p. 3.8 litres for spraying.

Gloss: Semi-Gloss

Roof Red, Roof Green, Buckingham Green

Thinner/Cleaner:

Brush Kaleidoscope Thinner 2000 Roller Kaleidoscope Thinner 2000 **Spray Kaleidoscope Thinner 2003**

Flash Point:

39°C (102°F)











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General Surface Preparation

NEW galvanize steel and aluminium surfaces should first be etched with Kaleidoscope Etching Wash Primer followed by one coat of Kaleidoscope Zinc Chromate Primer. Then apply 1 coat of Kaleidoscope Anti-Corrosive Roof Paint 16 – 18 hrs, after priming. Second coat should be applied 16-18 hrs, after the first coat is applied.

PREVIOUSLY painted surfaces should be thoroughly cleaned to remove any accumulation of dirt, grease or flaking material. Rusted areas should be replaced or treated with Kaleidoscope Rust Converter and spot primed with Kaleidoscope Zinc Chromate Primer and allowed to dry for 16 - 18 hrs, before applying. Then apply one or two coats of Kaleidoscope Anti-Corrosive Roof Paint.

For spraying thin with 470ml of Kaleidoscope 2000 Thinners per 3.785 liters.

NB: Always stir thoroughly before use and do not allow more than 18hrs drying between coats. Read label prior to use.

CAUTION: Use only with adequate ventilation. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an approved particulate respirator (Follow respirator manufacturer's direction for respirator use) or leave the area. Avoid contact with eyes. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, get medical attention immediately.









