**Product Name:**
BLUED ALUMINIUM PAINT

**Generic Type:**
Oil modified resin with “leafing” aluminium flakes.

**General Description:**
A bright leafing aluminium finish with good heat resistance (up to 260°C/500°F) and excellent exterior durability. Also good resistance to high humidity and heavy condensation.

**Recommended Uses:**
As a finish coat for tank exteriors, structural steel, stacks, boilers, hot piping, exhaust manifolds and other hot metal surfaces whose temperature does not exceed 260°C (500°F).

**Features/Benefits:**
- All purpose durable interior/exterior finish
- Heat resistance up to 260°C(500°F).
- Excellent corrosion resistance
- High heat reflection reduces interior tank temperatures and evaporation of highly volatile components.

**General Surface Preparation:**
Ensure that the primed or previously painted surface is clean and dry.

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**Product Code:**
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**Product Data:**

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<th>Solids Volume:</th>
<th>40%</th>
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**Film Thickness (per coat):**
- Wet: 63 microns (2½ mils.)
- Dry: 25 microns (1 mil.)

**No. of Coats:**
1 or 2

**Coverage (per litre):**
- 10 - 12 sq.m. @ 25 microns d.f.t.
- 110 - 130 sq.ft. @ 1 mil. d.f.t.

**Drying Time:**
- Touch Dry: 3 - 4 hrs
- Hard Dry: overnight

**Application:**
- Brush, roller or spray
- Thin 10% to spray

**Colour:**
Aluminium

**Gloss:**
Bright lustre

**Thinner/Cleaner:**
- Brush: Kaleidoscope Thinner 2000
- Roller: Kaleidoscope Thinner 2000
- Spray: Kaleidoscope Thinner 2003

**Flash Point:**
39°C (102°F)
**Suggested Primer:**

For temperatures less than 93°C (199°F).

**Iron and Steel:** Prime with one or two coats of Kaleidoscope Zinc Chromate Metal Primer.

**Aluminium and New Galvanise:** Apply one coat of Kaleidoscope Etch Primer followed by one coat of Kaleidoscope Zinc Chromate Metal Primer.

**Weathered or Rusted Galvanise:** Apply one or two coats of Kaleidoscope Zinc Chromate Metal Primer.

**Masonry:** Prime with one or two coats of Kaleidoscope Alkali Resisting Primer.

**Wood:** Prime with one coat Kaleidoscope Bright Aluminium Paint.

For temperatures above 93°C apply Kaleidoscope Bright Aluminium Paint.

**Directions for Use:**

**New and Unpainted:**
Surfaces must be clean. Remove oil and grease with appropriate cleaner. Clean off dirt with a detergent solution and rinse with clean water. Apply appropriate primer to surface, when dried. Apply Kaleidoscope Blued Aluminium Paint to prime surface.

**Previously painted:**
Remove all loose and peeling paint by scraping, wirebrushing, power washing or sanding. Spot prime all bare areas with recommended primer and allow to dry before topcoating. Replace all missing or loose caulking around door and window areas.

Wash off dirt and chalk with a detergent solution, then rinse off with a strong stream of water. Slick soaps may form on the surface of aged but unexposed old house paint films particularly under eaves. These will prevent adhesion of the new paint unless removed using the same procedure as for dirt and chalk.

Remove mildew using a commercial mildew remover or a solution of one-quart household chlorine bleach with three quarts of water. Protect eyes with goggles and hands with rubber gloves. Apply solution to affected areas and allow to stand, until mildew is bleached and then rinse well with water. Badly affected areas may require two treatments.