**Product Name:**
EPOXY FLOOR ENAMEL

**Product Code:**
D 305

**Generic Type:**
Epoxy Ester Modified Alkyd.

**Suggested Primer:**
Not Required

**General Description:**
A fast drying tough durable finish having good abrasion resistance. Also good resistance to water, oil, grease and household chemicals.

**Recommended Uses:**
Formulated specifically for concrete and wooden floors.

**Features/Benefits:**
- Strong Adhesion
- Long Lasting
- Waterproof
- Salt and Acid Resistance
- Reduced maintenance Costs
- Nontoxic when dry

**Product Data:**

<table>
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<tr>
<th>Coverage</th>
<th>8 - 10 sq. m. per litre</th>
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<td>85 - 110 sq. It. per litre</td>
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**Drying Time:**
- Touch Dry 1 - 2 hrs.
- Re-Coat overnight
- Hard Dry overnight

**Gloss:**
High Gloss

**Colour Range:**
Green, Grey, Ox Blood and Tile Red

**Thinner/Cleaner:**
Brush Kaleidoscope Thinner 2000
Roller Kaleidoscope Thinner 2000

**Flash Point:**
39°C (102°F)

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

**Directions for Use:**

**New and Unpainted:**
Apply 1st coat thinned 10%, then apply 2nd coat Kaleidoscope Epoxy Floor Enamel.

**Previously Painted:**
To bare concrete and wood areas apply 1 coat Kaleidoscope Epoxy Floor Enamel. Then over the entire surface apply 1 coat Kaleidoscope Epoxy Floor Enamel.

Doc No/Rev No./Rev Date: 09/01/2011
General Surface Preparation:

**New and Unpainted:**
Concrete: Allow to cure for at least 60 days. Floors at ground level must have effective dam proofing to avoid subsequent paint blistering. Also treat with 10% muriatic acid solution, apply 1 litre to 5 sq.m. (55sq.ft.) for 10-15 mins to remove surface layer of laitance to avoid subsequent paint peeling. Allow to dry thoroughly. Then brush free of all residues to obtain clean surface.

**Wood:** Fill any cracks, crevices and holes with Kaleidoscope Linseed Oil Putty, sand with abrasive paper to a smooth finish. Treat all knots with 2 thin coats Kaleidoscope Knotting Varnish.

**Previously Painted:**
Remove any peeling and blistering paint by scraping and rubbing down with abrasive paper. Remove traces of wax or polish with Kaleidoscope Water-Rinsable Degreasing Solvent.