

**Product Description:** Duracoat Two Pack Epoxy Enamel is a two component epoxy system highly resistant against abrasion, chemical attack and water penetration

**Finish:** Gloss

**Application:** By Brush, roller or spray

**Thinning:** Use Duracoat Epoxy Thinner only.

**Drying time:** Surface Dry: 3-4 hours  
Re-coating: 24 hours – 30hours strictly.

**Cleaning:** Clean all equipment with Duracoat Two Pack Epoxy Thinner immediately.

**Colour Range:** White and other colours from Duracoat Colour card on request

**Spread Rate:** 12-13sq. mts. per litre when applied on smooth surface. Spread rate will vary if applied on rough surfaces

**Pack Sizes:** 1 litre, 4 litres, 20 litres

### **SPECIFICATIONS:**

**Mixing:** The two components, paint and hardener (base and hardener) must be mixed on site at volume ratios of 3:1 (75% base and 25% hardener). Allow to stand for 20 minutes before use. Ensure that only required material is mixed, as mixed material's pot life is 8 hours. Apply a second coat after 24 hours, but not more than 30 hours. Maximum chemical and physical resistance is achieved after 7 days. Two coats are recommended for optimum protection.

**New Unpainted Concrete Surface:** Make sure the surface is free from dust, grease, oil and contains no water (moisture). Apply one coat of Duracoat Two Pack Epoxy clear followed by two coats of desired colour allowing 24 hours drying time between coats. The first coat should be thinned slightly more than the other two coats using Duracoat Two Pack Epoxy Thinner

**Metal Surfaces:** Should be primed with Duracoat Two Pack Epoxy Primer

**Previously painted Surfaces:** Clean the surface and remove loose flakes and sand down to rough surface. Apply two coats of Duracoat Two Pack Epoxy colour allowing 24 hours drying time between coats.

**Please note:**

When applying Duracoat Two Pack Epoxy Enamel by spray, face mask and goggles should be worn. Avoid contact with skin and eyes. Use in well ventilated areas.

After the seven days full cure, the coating is safe in premises where food processing, pharmaceutical and other such related processing take place.