



## PRODUCT INFORMATION



<b>Product Name:</b>	<b>EPIDAC 2S FLOOR PAINT</b>
<b>Reference Number:</b>	79-Line
<b>Coating Type:</b>	Epoxy-polyamide with additive to enhance adhesion to concrete.
<b>Typical Uses:</b>	Tough, hard wearing paint for floors – ideal for use in wet, chemical environments
<b>Colours Available:</b>	Limited colour range ex-stock (see industrial shade card)
<b>Appearance Of Dried Film:</b>	Glossy
<b>Volume Solids:</b>	55%.
<b>Theoretical Coverage:</b>	Typically 8.m <sup>2</sup> per litre depending on film thickness applied and surface profile etc.
<b>Drying Time At 20°C: (Will Vary With Temperature, Air Movement etc.).</b>	<b>Touch Dry:</b> 2 hours. <b>Firm Dry:</b> 6 hours. <b>Overcoat:</b> Overnight but within 3 days. (After 3 days lightly abrade and solvent-wipe before overcoating.)
<b>Packaging:</b>	5 litre composite pack.
<b>Shelf Life:</b>	2 years or longer in unopened containers when stored under cover in good storage conditions.
<b>Storage:</b>	Under cover within temperature range of 5°C to 32°C.

**Continued/**



**Surface Preparation:** Concrete should be clean, dry and free from oil, grease, etc. The surface should have a coarse surface profile. Smooth, hard concrete (i.e. 'power-floated') should be abrasive blasted or abraded to give a 'key' for the coating.

**Previously Painted Floors**

Existing paint must be sound with good adhesion. Thoroughly clean with detergent water, rinse and dry-off.

We would recommend carrying out a small trial area to ensure compatibility with existing paint.

**New Concrete**

Ensure concrete is fully cured. Apply **sealer** coat using Epidac 2S Floor Paint, thinned 30% with Dacrylate Thinner R9.

Allow to dry overnight. Apply one or 2 coats of **unthinned** Epidac 2S Floor Paint.

**Application:** May be applied by brush, roller or spray. Thoroughly mix base component then add activator and continue to stir until homogeneous.

**Pot Life At 20°C:** 8 hours.

**Mixing Ratio By Volume:** 2.5 Base : 1 Activator.

**Note:** Epoxy coatings must be used at ambient temperatures above 10°C to achieve optimum drying/curing characteristics.

**Clean-Up:** Dacrylate Thinner R9.

**Health And Safety:** Please see relevant MSDS sheet.

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