



## PRODUCT INFORMATION



<b>Product Name:</b>	<b>EPIDAC 2 GLOSS FINISH</b>
<b>Reference Number:</b>	79-line
<b>Coating Type:</b>	Two-pack epoxy.
<b>Typical Uses:</b>	Hard, abrasion and chemical resistant coating for harsh environments, outstanding resistance to alkalis and mild acids, oils, and hydrocarbon oil/solvents.
<b>Colours Available:</b>	Limited colour range ex-stock. (All British Standard and RAL colours are available on the Dacmix tinting scheme (Dacmix Epoxy Finish ref: 579-line.)
<b>Appearance of Dried Film:</b>	Gloss.
<b>Volume Solids:</b>	55% (may vary with colour).
<b>Dry film thickness:</b>	<b>Typical:</b> 50 microns. <b>Range:</b> 40-70 microns.
<b>Theoretical Coverage:</b>	11m <sup>2</sup> per litre at 50 microns dry film thickness.
<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 5 days. (After 5 days, lightly abrade and solvent wipe.) <b>Full cure:</b> 7 days.
<b>Packaging:</b>	5 litre composite pack.
<b>Shelf Life:</b>	2 years 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.

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<b>Surface Preparation:</b>	Normally applied over Dacrylate range of Epidac 2 primers and build coats.
<b>Application:</b>	Conventional or airless spray. Up to 15% of Dacrylate Thinner R9 may be required to achieve optimum spray characteristics.  <u>Brush application</u> Apply with full, wet brush. Do Not Brush Out Or 'Lay-Off'.
	<b><u>Special Note:</u></b> Epidac 2 coatings should not be applied or cured at temperatures below 10°C.
<b>N.B.</b>	Polychromatic colours such as RAL 9006 and RAL 9007 may be susceptible to slight variations in colour depending on application methods and the type of paint. In order to obtain the best colour and appearance, these colours are best spray applied.
<b>Pot Life (at 20°C)</b>	8 hours.  <b><u>Note:</u></b> After mixing, allow to stand for 15 minutes before use. Re-mix immediately prior to application.
<b>Mixing ratio by volume</b>	2.5 Base to 1 Activator.
<b>Clean Up:</b>	Dacrylate Thinner R9.
<b>Health and Safety:</b>	Please see relevant MSDS sheet.

Data sheets are issued to supply **general information** on the product but without warranty. Since conditions of service and application are beyond our control we cannot accept claims for loss, damage etc., based on this information. Dacrylate will not accept any claim for consequential or incidental damages.