



**Paints Limited**

[www.kenyonpaints.co.uk](http://www.kenyonpaints.co.uk)

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<b>Product Name:</b>	<b>DAC FLEX SMOOTH</b>
<b>Reference Number:</b>	125-Line
<b>Coating Type:</b>	Microporous, flexible pure acrylic.
<b>Typical Uses:</b>	High build anti-carbonation coating for masonry and concrete surfaces. Extremely flexible and elastomeric to withstand natural structural movement. With “crack-bridging” properties up to 0.5mm. Anti-carbonation and moisture vapour permeability properties certified by Taywood Laboratories. Outstanding durability.
<b>Colours Available:</b>	Full range to special order.
<b>Appearance Of Dried Film:</b>	Sheen finish.
<b>Volume Solids:</b>	53% (may vary with colour).
<b>Dry Film Thickness:</b>	<b>Typical:</b> 100 microns. <b>Range:</b> 100-200 microns.
<b>Theoretical Coverage:</b>	5.3m <sup>2</sup> per litre at 100 microns.
<b>Drying Time At 20°C: (Will Vary with Temperature, Air Movement, etc.)</b>	<b>Touch Dry:</b> 4 hours. <b>Firm Dry:</b> 8 hours. <b>Overcoat:</b> 8 hours.
	<b>Note:</b> Drying times of water-based paints will vary widely depending upon humidity, air circulation, ventilation, etc.
<b>Packaging:</b>	5 litre or 20 litre containers.
<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. <b><u>Protect from frost.</u></b>

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**Surface Preparation:** New concrete/rendering should be completely dry. Thoroughly brush surface to remove all dirt, dust and friable material.

Rake out any large cracks, etc. Fill all crevices, holes and large cracks, with cementitious-based filler. (Small cracks will be 'bridged' by the Dac Flex.)

Apply Clear Masonry Sealer, ref: 150-50, (or Masonry Sealer with Tracer, ref: 150-429), to all untreated or porous substrates.

**Application Conditions:** i) Do not apply at temperatures below 5°C.  
ii) Do not apply at relative humidities above 80%.

**Note:** Drying times will be severely retarded at low ambient temperatures and high humidity levels.

**Application:** Normally applied by airless spray. Approximate tip size 18-21 thou. Tip pressure not less than 3000 psi.

May also be applied by brush or roller.

A wet film thickness of approximately 200 microns will produce a dry film thickness of 100 microns.

**Clean-Up:** Thoroughly clean spray equipment, etc. with water **immediately**.

**Health And Safety:** 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.

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