



Paint Manufacturers

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## PRODUCT DATA SHEET

### 150 ETCH PRIMER

<b>Description</b>	150 Etch Primer is a high performance polyvinyl butyral and epoxy based self-etching coating specifically formulated to protect and promote adhesion to metals,galvanized & zinc coated steel, stainless steel, aluminium and fibreglass.	
<b>Features</b>	<ul style="list-style-type: none"> <li>• Excellent adhesion</li> <li>• One pack convenience</li> <li>• Corrosion resistant</li> <li>• One coat shop primer</li> <li>• Rapid drying</li> </ul>	<ul style="list-style-type: none"> <li>• Can be overcoated with acrylics, alkyds, chlorinated rubbers, epoxies, and acrylic/urethanes.</li> </ul>
<b>Typical Uses</b>	Etch primer is typically used over surfaces that require excellent adhesion, fast drying time and compatibility with a wide range of topcoats.	
<b>Application Data</b>	Gloss:	Matt
	Colour:	Black, Grey
	Shelf Life @ 25°C:	6-12 months
	Thinner:	Etch Primer Thinners
	Clean Up:	Etch Primer or Epoxy Thinners
	Spread Rate:	5-7.5m <sup>2</sup> /lt (20 micron DFT) less losses due to application method, conditions of application and surface characteristics
	Dry Times:	Dust Free: 3-5 minutes Touch Dry: 5-10 minutes Hard Dry: 4 hours
	Application:	May be applied by conventional spray, pressure pot, gravity feed, airless spray, dipping or brushing. To achieve maximum build do not thin, but it may be necessary to thin up to 10% with Epoxy thinner depending on application equipment used.
	Container Sizes:	4 litre, 20 litre, 200 litre

**Application  
Summary****STEEL:**

Smooth off all rough patches around welds and remove any weld spatter. All grease, oil and other contaminants must be removed in accordance with AS1627.1. Rust, millscale, oxide deposits and old paint films should be removed in accordance with AS1627.7 Class 2 (by hand) or AS1627.2 Class 2 (by power tool). Remove any dust or dirt by brushing or vacuum cleaning.

**NON-FERROUS METALS:**

Smooth off all rough patches around welds and remove any weld spatter. All grease, oil and other contaminants must be removed in accordance with AS1627.1. Abrade the surface, either with sandpaper or whip blast, until all smooth and shiny patches are removed to provide a sufficient key for maximum adhesion.

**FIBREGLASS:**

All grease, oil and other contaminants must be removed in accordance with AS1627.1. Abrade the surface until all smooth and shiny patches are removed to provide a sufficient key for maximum adhesion.

Thoroughly stir contents before use. Apply a full coat of Etch Primer via your chosen method of application.

NOTE: Abraded and/or abrasive blast cleaned surfaces need to be coated as soon as the surface is dry.

**Precautions**

Contains flammable solvents. Keep away from heat and flame. Provide adequate ventilation and wear protective clothing. Material Safety Data Sheet available on request.

**Classification**

UN 1263  
DG CLASS 3 PKG II  
HAZCHEM 3 [Y]E

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Due to differences in substrates, application methods and local conditions purchasers of this product must ensure that it is suitable for their specific application before using this product. While the information contained in the PDS is accurate to the best of our knowledge, Paintec Pty Ltd cannot guarantee that the information contained is wholly comprehensive. Subject to the provisions of the Trade Practices Act, the Company's liability in relation to defective product shall be limited to replacement or repair of the product or the supply of equivalent product.