



# PRODUCT INFORMATION



<b>Product Name:</b>	<b>SILICONE HEAT RESISTANT SHEEN BLACK</b>
<b>Reference Number:</b>	17-57
<b>Coating Type:</b>	Silicone resin
<b>Typical Uses:</b>	Heat resistant coating for use at temperatures up to 400°C
<b>Colours Available:</b>	Black
<b>Appearance of Dried Film:</b>	Low sheen
<b>Volume Solids:</b>	35%
<b>Dry Film Thickness:</b>	<b>Typical:</b> 25 microns
<b>Theoretical Coverage:</b>	14.0m <sup>2</sup> per litre at 25 microns dry film thickness.
<b>Drying Time at 20°C:</b> (Will vary with temperature, air movement etc.)	<b>Touch Dry:</b> 10 minutes <b>Firm Dry:</b> 1 hour <b>Overcoat:</b> After 1 hour
	<b>Note:</b> A heat-cure at 250°C for about 1 hour is required to produce a heat resistant finish.
<b>Packaging:</b>	5 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.

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- Surface Preparation:** Abrasive blast to ISO 8501-1 SA 2.5 is the preferred method.  
Clean, mild steel, free of millscale or rust, should be thoroughly degreased with Dacrylate Thinner R5
- Application:** Apply by conventional spray to a wet film thickness of approximately 70 microns to achieve a dry film thickness of 25 microns.
- Clean Up:** Dacrylate Thinner R5
- 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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