



# PRODUCT INFORMATION



<b>Product Name:</b>	<b>ACRYLACOTE SHEEN PRIMER/UNDERCOAT</b>
<b>Reference Number:</b>	107-33
<b>Coating Type:</b>	Acrylic polymer
<b>Typical Uses:</b>	<p>Water thinnable primer/undercoat for wood, hardboard, MDF, chipboard etc., for use with automatic vacuum coaters, with or without infra-red force drying. May be overcoated with emulsion or solvent-based decorative paints. Excellent opacity in single coat. Fast drying, supplied ready for use.</p> <p>Conforms to BS:5082 : 1993 <u>“Water-Borne Priming Paints For Woodwork”</u>.</p> <p>This British Standard specifies wood primers for interior and exterior use and which will give equivalent performance to the British Standard oil-based lead primers.</p>
<b>Colours Available:</b>	White (other colours to special minimum order)
<b>Appearance of Dried Film:</b>	Sheen
<b>Application Rate:</b>	11m <sup>2</sup> per litre depending on porosity and texture of surface.
<b>Drying Time at 20°C:</b> (Will vary with temperature, air movement etc.)	<b>Touch Dry:</b> 20 minutes <b>Firm Dry:</b> 2-3 hours <b>Overcoat:</b> 3 hours with water-based decorative paints.
	<b>Note:</b> Drying times of water-based paints will vary widely depending upon humidity, air-movement, ventilation etc.
<b>Packaging:</b>	20 litre pails and 1000 litre IBC (returnable containers)
<b>Shelf Life:</b>	1 year 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. .Protect from frost.

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**Surface Preparation:** Ensure surface is clean and dry.

Treatment of Knots

Water-based wood primers are essentially “self knotting”.

The fully dried Acrylacote primer is unaffected by the resinous material in the knots. (Unlike oil-based primers which allow the resins in the timber to permeate through the film).

Timber which is heavily knotted should be spot-primed with the Acrylacote in the knotted areas and allowed to dry for at least 2 hours before overall painting.

**Application:** Automatic Vacuum Timber Coater (can also be applied by brush or spray)

**Application Conditions** A minimum temperature of 10°C is required to ensure optimum film forming properties.

**Clean Up:** Clean equipment IMMEDIATELY with water.

**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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SW/DAE/WHC