

## PRODUCT DESCRIPTION

A satin finish polyurethane varnish designed primarily for interior use. Resistant to hot water, mild acids and alkalis. The quick drying formulation minimises dust contamination.

## PRODUCT INFORMATION

<b>Colour</b>	YVA251-Clear
<b>Finish</b>	Satin
<b>Specific Gravity</b>	0.9
<b>Volume Solids</b>	46%
<b>Typical Shelf Life</b>	2 yrs
<b>VOC (As Supplied)</b>	425 g/ltr
<b>Unit Size</b>	375 ml 750 ml 2.5 Lt

## DRYING/OVERCOATING INFORMATION

	Drying							
	5°C		15°C		23°C		35°C	
Touch Dry [ISO]	5hrs		3hrs		1hrs		30mins	

  

	Overcoating							
	Substrate Temperature							
	5°C		15°C		23°C		35°C	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Goldspar Satin	24hrs	4days	15hrs	3days	6hrs	2days	3hrs	1days

## APPLICATION AND USE

<b>Preparation</b>	<p><b>PREVIOUSLY VARNISHED WOOD:</b></p> <p><b>In Good Condition:</b> Clean with thinners. Sand smooth with 280-320 grade paper. Remove sanding dust with thinners.</p> <p><b>In Poor Condition:</b> Remove all previous coatings.</p> <p><b>BARE WOOD:</b> Sand smooth with 80-180 grade paper and then 280 grade paper. Remove sanding dust by brushing, dusting and wiping. If wiping with solvent then allow to dry completely before applying the first coat.</p> <p><b>Priming bare wood:</b> Apply Intertox or UCP. If UCP has been omitted thin the first coat by 10-15% with Thinners No.1.</p>
<b>Method</b>	Apply a minimum of 3 unthinned coats, more if using a roller.
<b>Hints</b>	<p><b>Mixing</b> Stir well before use.</p> <p><b>Thinner</b> YTA800, YTA085 Thinners No.1 Thinners No.3</p> <p><b>Cleaner</b> YTA800 Thinners No.1</p> <p><b>Airless Spray</b> Pressure: 176-210 bar. Tip Size: 1365-1580.</p> <p><b>Conventional Spray</b> Pressure: 2-3 bar. Tip Size: 1.1-1.4 mm. Thin 25-30% with Thinners No.3</p> <p><b>Roller</b> If applying by roller, lay off with a brush or pad otherwise air bubbles may become trapped in the film.</p> <p><b>Other</b> For Airmix spray application: Pressure: 2 bar. Tip Size: 06-113. For best results sand lightly between coats with 320-400 grade paper. Avoid using direct from the can. Pour the amount you expect to use in a separate container. For a particularly clear finish, use Goldspar Satin for the final coat only and Goldspar for the first 2 to 3 coats.</p>
<b>Some Important Points</b>	Only use recommended thinners. Use above the waterline only. Avoid painting in direct sunlight. Product temperature should be minimum 15°C and maximum 35°C. Ambient temperature should be minimum 5°C/40°F and maximum 35°C/95°F. Substrate temperature should be

minimum 5°C/40°F and maximum 35°C/95°F.

<b>Compatibility/Substrates</b>	Suitable for use on all types of wood except direct application on oily timbers such as Teak and Iroko.
<b>Number of Coats</b>	3 minimum
<b>Coverage</b>	(Theoretical) - 10.30 (m <sup>2</sup> /lt)
<b>Recommended DFT</b>	40 microns dry by brush
<b>Recommended WFT</b>	87 microns wet by brush
<b>Application Methods</b>	Brush, Roller, Conventional Spray, Airmix, Airless Spray

## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

### Storage

#### GENERAL INFORMATION:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Goldspar Satin to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/40°F and 35°C/95°F. Keep out of direct sunlight.

#### TRANSPORTATION:

Goldspar Satin should be kept in securely closed containers during transport and storage.

### Safety

GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

DISPOSAL: Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal.

Remainders of Goldspar Satin cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.

### IMPORTANT NOTES

*The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal or injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.*

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