

<b>Product Description</b>	<b>Dulux Satin Finish</b> is a high quality solvent based paint
<b>Typical Uses</b>	Suitable for use on all types of interior metal surfaces, both new or previously painted. Be able to prevent the corrosion of metal surfaces.
<b>Finish</b>	Satin
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Exhibits quick drying properties</li> <li>• Provide a long lasting protection</li> <li>• Rust resistance on metal</li> </ul>
<b>Pack Size</b>	<ul style="list-style-type: none"> <li>• 1L</li> <li>• 5L</li> </ul>
<b>Colour Range</b>	<ul style="list-style-type: none"> <li>• Standard colours</li> <li>• Tinting colours</li> </ul>
<b>Film Properties</b>	
- <b>Chemical Resistance</b>	Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required.
- <b>Heat Resistance</b>	Generally resistant to heat up to 90°C, but some discoloration of light colours may occur at temperatures above 80°C.
- <b>Water Resistance</b>	Resistant to the levels of atmospheric humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.
<b>Composition (Nominal)</b>	Pigment : Lightfast non-lead pigments and mineral extenders Binder : Alkyd Solvent : White spirit
<b>Volume Solids</b>	White 47% (nominal), other colours will vary.
<b>Drying Time</b>	Single coat at standard thickness:
- <b>Touch dry</b>	2-4 hours
- <b>Recoat</b>	5-6 hours
	Drying times vary depending on the temperature and humidity
<b>Wet Film Thickness</b>	55 micro-metres
<b>Dry Film Thickness</b>	30 micro-metres
<b>Flash Point</b>	32-55°C
<b>Toxicity</b>	No added lead or mercury
<b>Storage</b>	Always store in cool and dry places and avoid ignition and heat
<b>Theoretical Coverage</b>	Theoretically 1 litre of this product can cover 15 sqm in 1 coat. Coverage will vary considerably depending on application methods and surface roughness and porosity.
<b>Application</b>	
<b>Thinning</b>	For normal use thinning is usually not necessary
- <b>Brush or Roller</b>	If required add up to 1 part of <b>Dulux Thinner 850-69015</b> or white spirit to 10 parts of paint (10%)
- <b>Conventional Spray</b>	Add up to 1 part of <b>Dulux Thinner 850-69015</b> or white spirit to 10 parts of paint (10%)
- <b>Airless Spray</b>	Ready for use
<b>Spray Recommendations</b>	
- <b>Conventional Spray</b>	Satisfactory through most equipment
- <b>Airless Spray</b>	A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.43mm (17 thou) and a spray tip angle 65°
<b>Cleaning Up</b>	Clean all equipment with <b>Dulux Thinner 850-69015</b> immediately after use
<b>Notes For Use</b>	<ol style="list-style-type: none"> <li>1. Read the application instruction thoroughly before use</li> <li>2. Stir well before use</li> <li>3. Thin with thinner when necessary. Do not over dilute.</li> <li>4. Do not hold too much paint on paint brush or roller</li> <li>5. Avoid dust dropping on the wet film during application and drying</li> <li>6. Do not pour the diluted paint back to the original pack</li> <li>7. Recommended to use up opened paint quickly</li> </ol>

# Dulux Satin Finish A345

Surfaces generally must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off. Steel surfaces should be manually prepared by power or hand tool to BS7079 Part A1: 1989 St3. For optimum performance new galvanized and aluminium surfaces should be cleaned and degreased, then pre-treated with an appropriate pre-treatment primer to ensure good adhesion.

SURFACE	SYSTEM
Metal	Primer: Dulux Galvprime (Water Borne) A931-10420 (1 coat) Undercoat: Dulux Primer Undercoat (Water Borne) A543-101 (1 coat) Finish: Dulux Satin Finish A345 (2 coats)

## Application Precautions

## Safety, Health and Environmental Information

- nt ventilation during spraying wear suitable respiratory equipment.
- All respiratory equipment must meet an appropriate approved standard
  - When applying paint it is advisable to wear suitable eye protection
  - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
  - Remove splashes from skin with soap and water or a recognized skin cleaner
  - Care must be taken when transporting paint. Keep container in a secure upright position.
  - Protect from extremes of temperature. Store in a cool place.
  - In the event of an accident, contain and collect spillage using sand or earth. Do not empty into drains or water courses. Dispose of any paint waste in accordance with local environmental regulations.
  - Contains no added lead or mercury
- (PLEASE REFER TO PRODUCT SAFETY DATA SHEET BEFORE USE)