

**DULUX TRADE HIGH
GLOSS FINISH****403****PRODUCT INFORMATION**

Typical Use	Dulux Trade High Gloss Finish is a solvent-based finish suitable for the protection and decoration of most interior and exterior surfaces where a durable high gloss finish is required. Before preparing any surface for painting, read the Safety, Health & Environmental information on page 2 about old lead-based paints.
Pack Size	1, 2.5 and 5 Litre.
Colour Range	See appropriate Dulux Trade colour literature.
Film Properties	Chemical Resistance: Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required. (see ICI High Performance Coating Systems). Heat Resistance: Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures. Water Resistance: 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 or where there is very heavy and prolonged condensation.
Composition (nominal)	Pigment: Lightfast Non Lead Pigments. Binder: Alkyd. Solvent: White Spirit.
Volume Solids	White 55% (nominal), other colours will vary.
Thinning	Thinning is not usually necessary but if required add up to 1 part of Dulux Trade Thinner Number 41 or white spirit to 10 parts of paint.
Application Method	Brush or roller. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.
Film Thickness	<i>Film thickness will be dependent on the coverage achieved.</i> Wet: 45 microns. Dry: 25 microns.
Drying Times	<i>Single coat at standard thickness:</i> Touch Dry: 4-6 hours. Recoat: 16-24 hours.
Practical Coverage	On smooth surfaces of average porosity a litre of paint is sufficient to apply one coat to an area of up to 18m ² .
Cleaning Up	After use, remove as much paint as possible from brushes before cleaning with Dulux Trade Thinner Number 41 or white spirit. Do not use or store in extremes of temperature.

SURFACE PREPARATION

Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc.

New or bare surfaces should be primed with an appropriate **Dulux Trade** primer.

Thoroughly rub down previously painted surfaces, using 'wet flattening' methods where possible, then wipe off with a damp, lint free cloth. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

Treat any knots in wood with **Dulux Trade** Knotting Solution.

Any surface defects should be filled with the appropriate **Polycell Trade Polyfilla**.

SYSTEM INFORMATION**Stir thoroughly before use.**

Apply 1 coat of the appropriate coloured **Dulux Trade** Undercoat, followed by 1 or 2 coats of **Dulux Trade** High Gloss.

Where a fast drying system is required for new work, **Dulux Trade** Quick Drying Wood Primer Undercoat (available in white only) can be used as an alternative.

Allow a minimum of 6 to 16 hours for the undercoat to dry before applying the gloss finish. Where a second coat of **Dulux Trade** High Gloss is required, allow a minimum of 16 hours between coats.

For improved obliteration on rough or textured surfaces, or when using special process colours (see appropriate **Dulux Trade** colour card) 2 coats of **Dulux Trade** High Gloss will be required in order to achieve full opacity.

SAFETY, HEALTH & ENVIRONMENTAL INFORMATION**SOLVENT-BASED PAINT****FLAMMABLE.**

Repeated exposure may cause skin dryness or cracking.

Contains cobalt carboxylate and ethyl methyl ketoxime. May produce an allergic reaction.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Keep away from sources of ignition. No smoking.

Contains white spirit. Inside always keep doors and windows fully open during application and drying. When applying by brush or roller to large interior surfaces or in confined spaces, wear a suitable cartridge respirator or air fed respiratory protective equipment. Refer to your COSHH Assessment.

Avoid contact with skin and eyes. When applying it is advisable to wear eye protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water or a proprietary skin cleanser. Do not use solvent, thinners or white spirit.

Keep out of the reach of children. Do not use or store by hanging on a hook. Do not empty into drains or watercourses. Some local authorities have special facilities for disposing of waste paint.

Avoid release to the environment. Before use refer to the safety data sheet.

Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

This product contains no added lead. However, the wood and metal surfaces of the building, especially if it is pre-1960, may have been decorated in the past with a paint made with lead pigments. Preparation and removal of such paint can be hazardous. For a free leaflet explaining how the surface should be prepared safely contact:

ICI Paints Technical Group, at:
ICI Paints, Wexham Road, Slough
SL2 5DS.

Tel: 0870 242 1100

See www.duluxtrade.co.uk

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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