

# DULUX TRADE QUICK DRYING MDF PRIMER UNDERCOAT

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## PRODUCT INFORMATION

<b>Typical Use</b>	<p><b>Dulux Trade</b> Quick Drying MDF Primer Undercoat is a water-based primer suitable for use on MDF (Medium Density Fibreboard) surfaces both inside and outside. It is quick drying and low odour when compared to solvent-based primers.</p> <p>Before preparing any surface for painting, read the Health, Safety &amp; Environmental information on page 2 about old lead-based paints.</p>	
<b>Codes according to the List of Wastes Regulations</b>	<p>Product as supplied: Assigned as non-hazardous waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11.</p> <p>Part-used containers, containing dried residues of the supplied product: Assigned as non-hazardous waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11</p> <p>Used containers, rigorously scraped out and containing dried residues of the supplied product: Assigned as non-hazardous waste code 15 01 02 plastic packaging OR non-hazardous waste code 15 01 04 metal packaging.</p> <p>"Rigorously scraped out" means removing the maximum amount of product from the container by physical or mechanical means (draining or scraping) to leave a residue or contamination that cannot be removed by such means.</p> <p>These codes have been assigned based on the actual composition of the product both as supplied and as dried residues. If mixed with other wastes, the waste codes quoted may not be applicable.</p>	
<b>Pack Size</b>	2.5 litre only.	
<b>Colour Range</b>	White.	
<b>Composition (nominal)</b>	<b>Pigment:</b>	Non Lead Pigments.
	<b>Binder:</b>	Acrylic Copolymer.
	<b>Solvent:</b>	Water.
<b>Volume Solids</b>	35% (nominal).	
<b>Application Method</b>	Brush, roller or spray. When using brush application, a good quality synthetic (nylon polyester) brush, designed for use with water-based paints will give the best results.	
<b>Drying Times</b>	<i>Single coat at standard thickness:</i>	
	<b>Touch Dry:</b>	Dependent upon temperature and humidity.
	<b>Recoat:</b>	2 hours.
<b>Practical Coverage</b>	A guide to the practical coverage which can be achieved under normal conditions is up to 13m <sup>2</sup> / litre.	
<b>Thinning</b>	<b>Sealing new or bare surfaces:</b>	Add up to 1 part clean water to 5 parts paint.
	<b>Normal use (not to be exceeded):</b>	Add up to 1 part clean water to 10 parts paint.
	<b>Conventional spray application:</b>	Add up to 1 part clean water to 2.5 parts paint.
	<b>Airless spray application:</b>	Add up to 1 part clean water to 5 parts paint.
<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 133 bars (2000lb/sq in) with a spray tip size 0.43mm (17 thou) and a spray tip angle 60°.
<b>Cleaning Up</b>	After use, remove as much paint as possible from brushes before cleaning with clean water. Do not use or store in extremes of temperature and protect from frost.	

## SURFACE PREPARATION

Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Thoroughly rub down previously painted surfaces, using 'wet flattening' methods where possible, then wipe off with a damp, lint free cloth.

Spot prime all nail heads and metal fixings with 1 coat of an appropriate **Dulux Trade** metal primer.

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

## SYSTEM INFORMATION

**Stir thoroughly before use.**

Apply 1 coat of **Dulux Trade** Quick Drying MDF Primer Undercoat, followed by an appropriate **Dulux Trade** finish.

## HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

### WATER-BASED PAINT

Ensure good ventilation during application and drying.

Do not breathe spray. When spraying inside, wearing a cartridge mask of Assigned Protection Factor 40 x OEL for particulates is recommended.

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.

If swallowed, seek medical advice immediately and show this container or label.

Do not use or store by hanging on a hook. Do not empty into drains or watercourses.

Safety data sheet available for professional user on request.

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

Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For further advice contact ICI Paints Technical Group, at ICI Paints/AkzoNobel, Wexham Road, Slough SL2 5DS.

Tel: 08444 817 818

EU limit value for this product (cat A/d) : 150g/l (2007)/130g/l (2010)

This product contains max. 30g/l VOC

**See [www.duluxtrade.co.uk](http://www.duluxtrade.co.uk)**

VOC Content Low 0.30% - 7.99%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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