

Dulux TRADE

DULUX TRADE PROBLEM SOLVING BASECOAT

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PRODUCT INFORMATION

Typical Use	<p>Dulux Trade Problem Solving Basecoat utilises SMARTEC technology to make decorating simpler and faster whilst ensuring that excellent results are achieved. Suitable for interior walls and ceilings, Dulux Trade Problem Solving Basecoat has excellent obliteration power, making it ideal for covering strong colours prior to full decoration. It also has effective stain blocking properties and its quick drying formulation is suitable for over-coating within 4-6 hours.</p> <p>Before preparing any surface for painting, read the Safety, Health & Environmental information on page 2 about old lead-based paints.</p>
Pack Size	5 litre only.
Colour Range	White.
Composition (nominal)	Pigment: Titanium dioxide & inert extenders. Binder: Water-based emulsion. Solvent: Water.
Volume Solids	43% (nominal).
Thinning	This product does not require thinning.
Application Method	Brush or medium pile roller. Do not spray, as this product is not suitable for spray application.
Drying Times	<i>Single coat at standard thickness:</i> Touch Dry: Dependent upon temperature and humidity. Overcoat: 4-6 hours. Note - This product can usually be recoated within 6-8 hours but on very porous surfaces a longer drying time may be required.
Practical Coverage	A guide to the practical coverage which can be achieved under normal conditions is up to 14m ² / litre.
Cleaning Up	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 and dry before painting.
Remove all loose and defective paint.
Where necessary wash the surface to remove dirt, grease and powdery or dusty residues. Rinse with clean water and allow to dry. Seal surfaces that remain powdery after thorough preparation with an appropriate plaster sealer.
Where necessary, rub down and then wipe off with a damp, lint free cloth, to avoid dust.
Any surface defects should be filled with the appropriate **Polycell Trade Polyfilla**.

SYSTEM INFORMATION

Stir thoroughly before use.

When blocking stains caused by water or damp, make sure the original cause of the problem has been rectified. When **Dulux Trade** Problem Solving Basecoat is applied initially it will draw the stain into itself and then seal it, this is not a defect.

After suitable surface preparation, apply 1 coat of **Dulux Trade** Problem Solving Basecoat to all bare or stained surfaces and allow to dry. For difficult stains use **Dulux Trade** Stain Block Plus.

Finish with an appropriate **Dulux Trade** paint system.

SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

WATER-BASED PAINT

Ensure good ventilation during application and drying.

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.

Safety data sheet available for professional user on request. This includes waste hazard categories.

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, Wexham Road, Slough, SL2 5DS.

Tel: 0870 242 1100 (national call rates apply)

EU limit value for this product (cat A/g) : 50g/l (2007)

This product contains max. 50g/l VOC

See www.duluxtrade.co.uk

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

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