



WOOD FINISHES DIRECT

The following Technical Datasheet is provided by **Dulux Trade**

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For purchasing information visit:
[Dulux Trade All Purpose Primer](#)

ALL PURPOSE PRIMER

Dulux Trade All Purpose Primer is a solvent-based primer suitable for use on most wood, metal and masonry surfaces, both inside and outside. In certain circumstances, specialist primers will be required e.g. highly resinous wood, galvanised steel and new plaster.

KEY BENEFITS

- For Wood, Metal & Masonry
- Provides Good Adhesion
- Solvent-Based

PRODUCT INFORMATION

Typical Use

Interior and exterior use on wood, metal and masonry.

Pack Size

1L and 2.5L.

Colour Range

Grey.

Film Properties

Heat Resistance: Can be used on heated surfaces up to 90°C.

Film Thickness

Film thickness will be dependent on the coverage achieved.

Wet: 80-100 microns.

Dry: 40-50 microns.

Composition (nominal)

Pigment: Zinc Phosphate, Titanium Dioxide, Mineral Extenders and Colouring Pigments.

Binder: Alkyd.

Solvent: White Spirit.

Volume Solids

63% (nominal).

SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean, dry (new surfaces

particularly must be fully dry) and free from grease, wax and oil. Use a suitable oil and grease remover to clean the surface if necessary.

Remove all loose and defective paint if the surface has been previously painted. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. Thoroughly rub down previously painted surfaces, using 'wet flattening' methods where possible, then wipe off with a damp, lint free cloth.

In the case of iron and steel, remove all loose scale and rust by thorough scraping and wire brushing. Leave new bright galvanised metal to weather and become dull before priming.

Treat any knots in wood with an appropriate knotting solution.

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

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Apply 1 coat of **Dulux Trade All Purpose Primer** to all bare areas. Apply 2 coats to badly rusted metal. Allow to dry for a minimum of 6 hours, then apply an appropriate **Dulux Trade** finishing system.

APPLICATION METHOD

Brush or roller only.

As with all solvent-based paints (according to British Standard BS 6150), do not apply in temperatures below 5°C.

Practical Coverage

A guide to the practical coverage which can be achieved under normal conditions is up to 8m² per litre on wood, 11m² per litre on metal and 7m² on plaster depending on porosity.

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Spray Recommendations

For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.

Drying Times

Single coat at standard thickness:

Touch Dry: 6 hours.

Recoat: 6 hours.

Cleaning Up

After use, remove as much paint as possible from brushes before cleaning with brush cleaner.

When this paint container is empty please ask your stockist about recycling. If you have leftover paint, please dispose of it responsibly and consider donating it to **Community RePaint**. Find out more at duluxtrade.co.uk/pp.

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat : A/d): 300g/l (2010). This product contains max. 300g/l VOC. VOC Content: High (25-50%).

FURTHER SUPPORT

If you need further support, please contact the **AkzoNobel** Technical Advice Centre on [0333 222 70 70](tel:03332227070).

Always read full Health, Safety & Environmental Information on can before use.

Safety datasheet (SDS 303) is [available free on request](#) by telephoning the **AkzoNobel** Technical Advice Centre or visiting duluxtrade.co.uk.

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