

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

Wood Finishes Direct cannot be held liable for the information contained within this document.

For purchasing information visit:

<u>Dulux Trade Aluminium Wood Primer</u>



Issued 02/14

ALUMINIUM WOOD PRIMER

Dulux Trade Aluminium Wood Primer is solvent-based primer containing aluminium pigment suitable for use on all types of softwoods and hardwoods, inside and outside, especially those which are highly resinous. It can also be used as a sealer for aged cresoted or bitumen coated surfaces, or as a first coat when using **Dulux Trade** Aluminium Paint on timber where a two-coated aluminium system is required.

KEY BENEFITS

- Interior & Exterior Use
- For Outstanding Sealing Properties
- For Resinous & Creosoted Woods

PRODUCT INFORMATION

Typical Use

Interior and exterior use on softwoods and hardwoods, especially those which are highly resinous.

Pack Size

1L, 2.5L and 5L.

Colour Range

Silver.

Composition (nominal)

Pigment: Non-leafing Aluminium.

Binder: Alkyd Resin. **Solvent:** White Spirit.

Volume Solids

39% (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 all defective or poorly adhering material, dirt, grease way etc.

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 flatting' methods where possible, then wipe off with a damp, lint free cloth. Any surface defects should be filled with the appropriate **Polycell** Trade **Polyfilla**.

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. After suitable surface preparation apply 1 or 2 coats of **Dulux Trade** Aluminium Wood Primer. Apply 2 coats of **Dulux Trade** Aluminium Wood Primer over highly resinous wood or when using over aged creosote or bitumen coated surfaces. Allow up to 24 hours between coats (48 hours on aged creosote or bitumen coated surfaces). Finish with an appropriate **Dulux Trade** paint system.

APPLICATION METHOD

Brush only.

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

Practical Coverage

A guide to the practical coverage which can be achieved under normal conditions is up to 17m² per litre.

Thinning

Thinning is not required.

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: 3-4 hours. Recoat: 16-24 hours.



ALUMINIUM WOOD PRIMER

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/i): 500g/l (2010). This product contains max. 500g/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.

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

<u>Safety datasheet (SDS 204) is available free on request</u> by telephoning the **AkzoNobel** Technical Advice Centre or visiting *duluxtrade.co.uk*.

AkzoNobel, the AkzoNobel logo, the Flourish logo, Dulux Trade, Polycell, Polyfilla, the Planet Possible logo and Community RePaint are trademarks of the AkzoNobel group. © AkzoNobel 2014.