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ANTI GRAFFITI PRIMER

Dulux Trade Anti Graffiti Primer is part 1 of a 2 part system comprising of a primer and finish. **Dulux Trade** Anti Graffiti primer provides excellent adhesion on difficult surfaces for the **Dulux Trade** Anti Graffiti finish. **Dulux Trade** Anti Graffiti Paint Finish is a high performance water-based paint that is resistant to repeated washing, steam cleaning and solvent cleaning. It can be used where graffiti is a problem or as a hygienic coating e.g. hospitals, industrial kitchens and food and drink processing industries.

KEY BENEFITS

- Extra Durability
- For Use on Bare or Sealed Surfaces
- Interior & Exterior Use

PRODUCT INFORMATION

Typical Use

For use on areas exposed to repeated graffiti.

Pack Size

4L Base and 1L Activator (5L when fully mixed).

Colour Range

Matt white.

Film Thickness

Film thickness will be dependent on the coverage achieved

Wet: 100 microns. Dry: 45 microns.

Composition (nominal)

Pigment: Non-lead pigments.

Binder: Epoxy Resin.
Solvent: Water.

Volume Solids

45%.

SURFACE PREPARATION

Ensure that surfaces are clean, dry and free from all loose or powdery material, using a stiff fibre brush. Where necessary, thoroughly degrease with a suitable oil and grease remover, followed by rinsing with fresh, clean water. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Treat any areas affected by mould or algal growth with a suitable fungicidal wash.

Allow the surface to fully dry before painting. It is recommended that a small test area is applied before treating the entire surface to ensure compatibility.

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE.

Primer: 1 coat of **Dulux Trade** Anti Graffiti Primer. **Finish:** 2 coats of **Dulux Trade** Anti Graffiti Finish.

Note: Do not apply over underbound coatings such as distemper or non cross-linked flexible coating, such as Acrylated Rubber, Chlorinated Rubber.

APPLICATION METHOD

<u>APPLICATION METHOD:</u> Brush, roller or conventional spray.

MIXING RATIO: SUPPLIED IN CORRECT PROPORTIONS. Add all of the Activator to the Base container and mix thoroughly for at least 5 minutes, until the product is smooth and even. DO NOT MIX PART UNITS. Badly activated or incorrectly mixed materials will affect performance and may cause early failure or discolouration.

POT LIFE: 6 hours at 20°C.

As with all water based paints, do not apply at temperatures below 8°C (as recommended by British Standard BS 6150).

Practical Coverage

The theoretical coverage is 10m² per litre.

Thinning

Ready for use when mixed. If required, add a maximum of 1 part clean water to 10 parts activated paint.



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Spray Recommendations

Refer to the spray equipment manufacturer's handbook.

Drying Times

Single coat at standard thickness: **Touch Dry:** At 20°C – 4-6 hours.

Recoat: Minimum 16 hours and maximum 7 days.

Hard dry after 16 hours.

Cleaning Up

After use, remove as much paint as possible from equipment before cleaning with water.

When this paint container is empty please ask your stockist about recycling. If you have leftover paint, please dispose of it responsibly.

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/j): 140g/l (2010). This product contains max. 140g/l VOC. VOC Content: Medium (8-24.99%).

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

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