

AQUA UNIPRIMER

Dulux Trade Aqua UniPrimer is a high-performance, fast-drying, water-based primer with advanced adhesion properties for all major interior & exterior substrates, including wood, metal, uPVC, and glossy pre-painted surfaces. It penetrates porous substrates, seals surfaces, blocks significant stains, and inhibits rust. Its excellent opacity and professional finish mean it can also be used as an undercoat, making it the perfect solution for any project.

KEY BENEFITS

- Primer, sealer, stain block & undercoat
- Ultimate adhesion without sanding
- Suitable for all major interior and exterior surfaces
- Blocks all major stains including water, nicotine, grease and tannin bleed
- Fast drying: 30 min touch dry, 1 hour recoat
- Water-based

PRODUCT INFORMATION

Typical Use

Suitable for all major interior & exterior substrates including:

- All soft woods
- All hard woods
- uPVC
- Aluminium
- Iron
- Steel
- · Galvanized metal
- New or previously painted drywall
- Cured plaster
- Powder coatings
- Glossy laminates
- Pre-painted surfaces

- Ceramic tiles
- Fibre cement
- Glass

Can be used to block the following stains:

- Graffiti
- Grease
- Nicotine
- Water
- Rust
- Tannin Bleed

Pack Size

1L, 2.5L and 5L – White & Light Base 2.5L – Extra Deep Base

Colour Range

White, Light Base & Extra Deep Base.

Composition (nominal)

Pigment: Titanium dioxide, zinc oxide & inert extenders.

Binder: Water-based acrylic co-polymer.

Solvent: Water.

Volume Solids

39% (nominal).

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SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean and dry (new surfaces particularly must be fully dry) and free from all defective or poorly adhering material such as efflorescence, dirt, grease or wax.

For bare metal surfaces, pretreatment is recommended to ensure good adhesion.

Soak a sanding pad in a mild alkaline cleaning solution and lightly abrade on bare metal. Leave for 10 minutes and lightly abrade again. Rinse thoroughly with clean water and allow the surface to dry well before applying **Dulux Trade** Aqua UniPrimer.

Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE.

After suitable surface preparation, apply one coat of **Dulux Trade** Aqua UniPrimer.

When blocking stains caused by water or damp, make sure the original cause of the problem has been rectified.

Finish with another 1-2 coats of an appropriate **Dulux Trade** Topcoat.

APPLICATION METHOD

Brush, Roller or Spray.

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

Spray Recommendations

HVLP Spray: Thin 20% and use a #4 Fluid Set.

Airless Spray: Can be thinned up to 5%. Use a pressure of 1100-1500 psi (80-100 bar), with a spray tip size 208/210 or 308/310 FFLP tip. Use 100 mesh (blue) filters in manifold and gun.

Practical Coverage

Up to 10m2/L.

Thinning

This product does not require thinning for brush and roller application. For spray application thin 20% for HVLP and up to 5% for Airless.

Drying Times

Single coat at standard thickness:

Touch Dry: 30 minutes dependent on temperature and humidity.

Recoat: 1 hour. *Note:* The dry and curing time of the product will increase at lower temperatures and higher humidities. For these conditions, as well as painting over large surface areas, covering stains, or using tinted product, leave 2 hours to dry.

Curing: The dry film takes 7 days to fully cure for adhesion.

Cleaning Up

After use, remove as much product 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 and Issued 02/25 1031



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consider donating it to **Community RePaint**. Find out more at *duluxtrade.co.uk/sustainability*.

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/h): 30g/L. This product contains max. 10g/L VOC. VOC content: Low (0.3-7.99%).

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

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