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For purchasing information visit:

<u>Dulux Trade Durable Flat Matt</u>



Issued 02/14

# **DURABLE FLAT MATT**

**Dulux Trade** Durable Flat Matt is a highly durable, water-based flat matt finish. It has excellent coverage and opacity. Suitable for all normal interior wall and ceiling surfaces, particularly those subject to high traffic such as corridors and stairwells. It also has an ultra low sheen level, perfect for masking areas of uneven wall surface.

#### **KEY BENEFITS**

- Excellent Durability
- Flat Matt Finish
- High Opacity

#### PRODUCT INFORMATION

## **Typical Use**

Suitable for interior use on all normal interior wall and ceiling surfaces. For interior areas that are likely to suffer from mould growth, use **Mouldshield** Fungicidal Eggshell from **Dulux Trade\***.

#### Pack Size

2.5L and 5L.

# Colour Range

See appropriate **Dulux Trade** colour literature or visit *duluxtrade.co.uk*.

### **Film Properties**

Chemical Resistance: Not suitable.

*Heat Resistance:* Not suitable for use on heated surfaces, such as radiators.

Water Resistance: Where surfaces are subject to a high degree of wear and tear and require a greater level of washability, Dulux Trade Diamond Eggshell is more suitable.

## **Composition (nominal)**

**Pigment:** Lightfast Pigments.

Binder: Acrylic Copolymer Emulsion.

Solvent: Water.

#### **Volume Solids**

White – 36% (nominal). Other colours will vary.

## **SURFACE PREPARATION**

To get the best results with **Dulux Trade** Durable Flat Matt, make sure surfaces to be painted are sound, clean, dry (new surfaces particularly must be fully dry).

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

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**.



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### SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Seal new or bare surfaces with a thinned first coat of **Dulux Trade** Durable Flat Matt (up to 1 part clean water to 5 parts paint). The normal finishing process is 2 full coats of **Dulux Trade** Durable Flat Matt but on previously painted surfaces in good condition where similar colours are used, 1 coat may be sufficient.

For best colour consistency, purchase sufficient tinted paint for each job including touch-in at one time from the same source.

### **APPLICATION METHOD**

Brush, roller, conventional spray or airless spray.

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

#### **Practical Coverage**

A guide to the practical coverage which can be achieved under normal conditions is up to 17m<sup>2</sup> per litre.

#### **Thinning**

**Sealing new or bare surfaces:** Add up to 1 part clean water to 5 parts paint.

**Normal use (not to be exceeded):** Add up to 1 part clean water to 10 parts paint.

**Conventional spray application:** Add up to 1 part clean water to 2.5 parts paint.

*Airless spray application:* Add up to 1 part clean water to 5 parts paint.

### **Spray Recommendations**

**Conventional Spray:** Satisfactory through most equipment.

**Airless Spray:** A typical set up for airless spray would be a minimum working pressure on paint of 133 bars (2000lb/sq in) with a spray tip size 0.38mm (15 thou) and a spray tip angle of 65°.

## **Drying Times**

Single coat at standard thickness:

**Touch Dry:** Dependent on temperature and humidity.

Recoat: 2-4 hours.

## **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 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.



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## VOC

EU limit value for this product (cat.: A/a): 30g/l (2010).

Ready Mixed: This product contains max. 1g/l

VOC. VOC content: Minimal (0-0.29%).

*Tinted Colour:* This product contains max. 8g/l VOC. VOC content: Low (0.30-7.99%).

# **FURTHER SUPPORT**

If you need further support, please contact the AkzoNobel Technical Advice Centre on 0333 222 70 70.

\* Mouldshield Fungicidal Eggshell contains: 3-iodo-2-propynyl-n-butyl carbamate.

Use biocides safely. Always read the label and product information before use.

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

<u>Safety datasheet (SDS 526) is available free on request</u> by telephoning the **AkzoNobel** Technical Advice Centre or by visiting *duluxtrade.co.uk*.

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