

## VINYL MATT

**Dulux Trade Vinyl Matt** is a top quality, high opacity emulsion based on unique **AkzoNobel** technology which gives excellent coverage with a high quality finish. **Dulux Trade Vinyl Matt** has a good flow for easy application. Suitable for all normal interior wall and ceiling surfaces. Our formula is 99.9% VOC free, based on in-can VOC content and measured in accordance with ISO 11890-2:2013. It has also been independently tested for emissions, including formaldehyde, TVOC, TSVOC and Cat 1A & 1B carcinogens. Tested and Approved by Professional Decorators, find out more about the process at [duluxtrade.co.uk/testedandapproved](http://duluxtrade.co.uk/testedandapproved).

### Accreditations

| BREEAM<br>Compliant | LEED<br>Compliant | WELL<br>Compliant | EPD<br>Available | Reaction to Fire<br>EN 13501-1 |
|---------------------|-------------------|-------------------|------------------|--------------------------------|
| ✓                   | ✓                 | ✓                 | ✓                | ✓                              |

This product has been independently tested by Eurofins, following the Indoor Air Comfort Gold test which is based on ISO 16000 / EN 16516, for Formaldehyde, Total Volatile Organic Compounds (TVOCs) and Carcinogens. It is BREEAM NC 2018 & LEED v4.1 compliant and contributes toward satisfying Feature X06 (VOC restrictions) under the WELL Building Standard®. For further information please visit the 'Datasheets and Documents' section of the specific product page at [duluxtrade.co.uk](http://duluxtrade.co.uk)

### KEY BENEFITS

- High Quality Finish
- Smooth flow for easy application
- Excellent Opacity & Coverage
- 99.9% VOC free\*

\*based on in-can VOC content and measured in accordance with ISO 11890-2:2013

### PRODUCT INFORMATION

#### Typical Use

Suitable for interior use on all normal interior wall and ceiling surfaces. Where condensation is a problem e.g. some kitchens and bathrooms, use **Dulux Trade Diamond Eggshell**. For interior areas that are likely to suffer from mould growth, use **Dulux Trade Mouldshield** Fungicidal Eggshell\*.

#### Pack Size

1L, 2.5L, 5L and 10L.

#### Colour Range

See appropriate **Dulux Trade** colour literature or visit [duluxtrade.co.uk](http://duluxtrade.co.uk).

### Film Properties

**Chemical Resistance:** Not suitable.

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

**Water Resistance:** Where frequent heavy condensation is likely, as in some kitchens and bathrooms, **Dulux Trade** Diamond Eggshell is more suitable.

### Composition (nominal)

**Pigment:** Lightfast Pigments.

**Binder:** Acrylic Copolymer Emulsion.

**Solvent:** Water.

### Volume Solids

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

### SURFACE PREPARATION

To get the best results with **Dulux Trade** Vinyl 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

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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**.

### SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Seal new or bare surfaces with a thinned first coat of **Dulux Trade Vinyl Matt** (up to 1 part clean water to 5 parts paint). The normal finishing process is 2 full coats of **Dulux Trade Vinyl 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 or airless spray.

As with other water-based paints, do not apply at temperatures below 8°C (as recommended by 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.

**Airless spray application:** For normal use no thinning is required.

### Spray Recommendations

**Airless Spray:** For best results use a 515 or 517 Low Pressure tip @ 1300 -1700 psi (89 – 117 bar). Alternatively use a 515 or 517 tip @ 2200 – 2600 psi (152 – 179 bar).

*Please note that the above recommendations are intended as a guideline only and some adjustments may need to be made to accommodate equipment type & age, substrate type and individual site & atmospheric conditions.*

### Drying Times

*Single coat at standard thickness:*

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

**Recoat:** 2-4 hours.

### Responsible Cleaning

**Cleaning After Final Use:** Cleaning your brushes and rollers immediately after their final use ensures they can be reused for multiple projects, saving you money and reducing waste.

#### **Cleaning:**

- 1. Remove Excess Paint:** Scrape off excess paint into container for future projects.
- 2. Clean with Warm, Soapy Water:** Use warm, soapy water in a sealed container, such as a bucket or empty tub, to clean your brushes and rollers.
- 3. Rinse Thoroughly:** Ensure all soap and paint residues are completely rinsed out into container.
- 4. Dry Naturally:** Allow brushes and rollers to dry naturally and store them in a dry, dust-free place.
- 5. Allowing solids to settle:** Allow the paint solids to settle at the bottom of the container. Once settled, pour the clear water into another container for reuse or disposal.
- 6. Responsible Disposal:** Let the remaining paint solids dry out completely and dispose of them as solid waste.

#### ***Do not flush paint down the drain, including when cleaning painting tools***

For professional cleaning tips, check out this video created in partnership with the British Coatings Federation and Dulux Connect contractor Bagnall's: <https://coatings.org.uk/general/custom.asp?page=HowToCleanPaintbrushes>

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/sustainability](https://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/a): 30g/l (2010).

This product contains max. 0.3g/l VOC. VOC content: Trace (<0.1%).



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### FURTHER SUPPORT

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

\* **Dulux Trade 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.**

Safety datasheet (SDS 411) is available free on request by telephoning the **AkzoNobel** Technical Advice Centre or by visiting [duluxtrade.co.uk](http://duluxtrade.co.uk).

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