

## SCUFFSHIELD MATT

**Dulux Trade ScuffShield Matt** is a tough, water-based matt emulsion paint that contains ultimate scuff resistant technology. It is designed to protect walls against scuff marks being left behind from items such as shoes and bags, to help keep walls looking good for longer. It also achieves Type C BS7719 scrub rating and offers good stain resistance. Dulux Trade ScuffShield Matt is perfect for use in high traffic areas such as corridors, stairwells and hallways, and busy commercial spaces.

### Accreditations

BREEAM Compliant	LEED Compliant	WELL Compliant	EPD Available	Reaction to Fire EN 13501-1
	✓	✓	✓	✓

This product has been independently tested by Eurofins, following the CDPH/EHLB/Standard Method V1.2. (January 2017). It is 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

- Ultimate Scuff Resistance
- Cleanable Matt Finish
- Scrub (Type C\* BS7719) & Stain Resistant

\*May exclude some extra deep base colours

### PRODUCT INFORMATION

#### Typical Use

Suitable for interior use on all normal interior wall and ceiling surfaces, especially those subject to high traffic.

#### Pack Size

5L

#### Colour Range

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

*Please be aware that some colours may appear fractionally darker, than the same colour in another Dulux Trade finish, this is due to the unique formulation of **Dulux Trade ScuffShield Matt**.*

#### Film Properties

**Chemical Resistance:** Not suitable.

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

**Water Resistance:** Resistant to the levels of atmospheric humidity present in normal interior

environments and will withstand repeated washing. Suitable for use in kitchens and bathrooms. Not suitable for use on immersed surfaces or where there is heavy and prolonged condensation.

#### Composition (nominal)

**Pigment:** Lightfast Pigments.

**Binder:** Acrylic Copolymer Emulsion.

**Solvent:** Water.

#### Volume Solids

White – 50% (nominal). Other colours will vary.

### SURFACE PREPARATION

To get the best results with **Dulux Trade ScuffShield 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 such as **Dulux Trade Stain Block Primer**.

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 coat of Dulux Trade Dry Wall Primer Sealer (whites and light colours) or 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 coats of **Dulux Trade ScuffShield Matt**, however for significant colour change additional coats may be required.

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 spray.

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

To minimise picture framing or patchy finishes, we strongly recommend stirring the paint thoroughly prior to use. If thinned, the paint used for cutting-in and for rolling should be to the same ratio. Cut in one wall at a time, then rolling immediately afterwards, not allowing the cutting-in to dry prior to rolling. Cut in no more than 5 to 8cm away from any internal angles, including sockets/switches, skirting, architraves, etc. Roll into the cutting-in, ensuring you roll as close to the edge as possible.

## Practical Coverage

A guide to the practical coverage which can be achieved under normal conditions is up to 16m<sup>2</sup> per litre.

## Thinning

**Normal use (not to be exceeded):** Thinning is not usually required. However, product can be thinned up to 1 part clean water to 10 parts paint.

**Spray application:** Add up to 1 part clean water to 10 parts paint.

## Spray Recommendations

**Airless Spray:** For best results use a 517 Low Pressure tip @ 1100 – 1500 psi (76 – 103 bar). Alternatively, use a 517 tip @ 2000-2400 psi (138 – 165 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:** 4-6 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](http://duluxtrade.co.uk/sustainability)

### Cleaning Recommendations for Painted Surface:

Common stains can be removed by cleaning promptly with a soft cloth and clean soapy water. Allow to dry. Vigorous scrubbing and the use of abrasive cleaners or scourers may impair the matt finish. Only apply enough pressure to remove marks. Oil based stains and marks from some pens/felt tips/permanent markers may not be completely removed. Full durability develops 7 days after initial application. For information about removing specific stains, please phone the



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## SCUFFSHIELD MATT

**AkzoNobel** Technical Advice Centre on [0333 222 70 70](tel:03332227070).

### **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).

**White:** This product contains max. 5g/l VOC. VOC content: Low (0.30-7.99%).

**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](tel:03332227070).

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

Safety datasheet 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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