

The following Technical Datasheet is provided by **Dulux Trade**

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For purchasing information visit: Dulux Trade Scuffshield Matt



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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 is also cleanable 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.

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.*

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 - 41-45% (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.





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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**.

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 maybe 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 cuttingin 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 16m² 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: A typical set up for airless spray would be a minimum working pressure on paint of 2000-2500 PSI with a spray tip size 517 LP (17 thou).

Drying Times

Single coat at standard thickness: Touch Dry: Dependent on temperature and humidity. Recoat: 4-6 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





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paint, please dispose of it responsibly and consider donating it to **Community RePaint**. Find out more at *duluxtrade.co.uk*.

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 **AkzoNobel** Technical Advice Centre on <u>0333 222 70 70.</u>

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.

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

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

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