

## VINYL MATT LIGHT & SPACE

**Dulux Trade Vinyl Matt Light & Space** uses revolutionary **Lumitec** technology that helps reflect up to twice\* as much light around the room, making even the smallest rooms look and feel more spacious compared to our conventional emulsion paints with a similar hue (colour family) and chroma (intensity of colour).

\*The light reflectance value is always greater than our conventional emulsion paints but may not reflect twice as much light in every case, depending on the colour chosen.

### KEY BENEFITS

- Light Reflective
- Coverage up to 17m<sup>2</sup> Per Litre
- Reflects up to Twice as much Light\*

### PRODUCT INFORMATION

#### Typical Use

Suitable for interior use on all normal interior wall and ceiling surfaces. In areas of heavy condensation, such as some kitchens and bathrooms, **Dulux Trade Diamond Eggshell Light & Space** is more suitable. For interior areas that are likely to suffer from mould growth, use **Mouldshield Fungicidal Eggshell\*** from **Dulux Trade**.

#### Pack Size

5L.

#### 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 Light & Space** is more suitable.

#### Composition (nominal)

**Pigment:** Lightfast Pigments.

**Binder:** Acrylic Copolymer Emulsion.

**Solvent:** Water.

#### Volume Solids

White – 33% (nominal). Other colours will vary.

### SURFACE PREPARATION

To get the best results with **Dulux Trade Vinyl Matt Light & Space**, 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**.

### SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. Seal new or bare surfaces with a thinned first coat of **Dulux Trade Vinyl Matt Light & Space** (up to 1 part clean water to 5 parts paint). The normal finishing process is 2 full coats of **Dulux Trade Vinyl Matt Light & Space** 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 at temperatures below 8°C (as recommended by British Standard BS 6150).

## VINYL MATT LIGHT & SPACE

### 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 of 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.

## FURTHER SUPPORT

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

\* **Mouldshield** Fungicidal Eggshell from **Dulux Trade** 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 536) is available free on request by telephoning the AkzoNobel Technical Advice Centre or by visiting [duluxtrade.co.uk](http://duluxtrade.co.uk).

AkzoNobel, the AkzoNobel logo, the Flourish logo, Dulux Trade, Light & Space, Lumitec, Mouldshield, Polycell, Polyfilla, Community RePaint and the Planet Possible logo are trademarks of the AkzoNobel group. © AkzoNobel 2014.

### 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](http://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.

### 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. 3g/l VOC. VOC content: Low (0.30-7.99%).