



TECHNICAL DATA SHEET

MARBLETEX SMOOTH

A durable exterior water-based matt wall paint, containing a tough flexible resin and quality light fast pigments, producing a weather resistant coating to combat the elements.

AVAILABILITY

Colour range Over 100 colours plus Brilliant White & Magnolia.
Packaging 5 litres.

PROPERTIES

Drying time Under normal drying conditions touch dry in 2-3 hours, recoatable after 4-6 hours. Allow for adequate ventilation during the drying period.

Finish Matt.

Composition Pigment: Titanium Dioxide, light fast coloured pigments and extenders.
Binder: Acrylic polymer..
Solvent: Water.

Spreading rate Up to 10m² per litre depending on surface texture and porosity.

Wet film thickness 100 micrometres at 10m² per litre.

Dry film thickness 44 micrometres at 10m² per litre.

Volume solids 44%.

Flash point 40°C (closed cup).

VOC content EU limit value for this product (cat.A/c): 40 g/l (2010)
This product contains max. 5 g/l VOC.

Limitations Do not apply if there is a risk of heavy rain, air or substrate temperatures are likely to fall below 8°C or when the relative humidity is above 80% during application or the drying period. Do not use on bitumen coatings. The decoration of Fletton brickwork, either facings or commons is not recommended.

PREPARATION

New surfaces All surfaces must be sound, clean, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Powdery and/or porous surfaces should be treated with an application of Macpherson Stabilising Solution.

Previously decorated surfaces

All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Remove all loose, and failing or suspect material by scraping or brushing with a stiff bristle brush (not wire) to a sound edge. Organic growth must be removed and the areas treated with Sandtex Trade Fungicide. For surfaces in poor condition mechanical means may be necessary e.g. pressure washing between 1500-2000 psi (102-136 bar), proprietary paint removal system, wet or dry grit blasting. Care must be taken not to damage the underlying surface. Fill cracks and small defects in masonry surfaces with Sandtex Trade Ready Mixed Filler or Exterior Easiplast and finish to match existing. Stabilise all bare, filled and previously decorated chalking areas with an application of Macpherson Stabilising Solution. Wash any soundly adhering gloss painted surfaces with hot water and liquid detergent solution to remove any contaminants frequently changing the water. Wet abrade to provide a key. Rinse thoroughly with clean water to remove all residues.

For further details on any products in the Macpherson Trade Paints range please call the Customer Relations Team on **0330 024 0313** or visit the Macpherson website: www.macphersontrade.co.uk

Crown Paints Limited, PO Box 37, Hollins Road, Darwen, Lancashire BB3 0BG. Tel. 01254 704951





COATING SYSTEM	Apply one or two coats as required.
APPLICATION	Stir well before use. Apply by brush, medium or long pile roller depending on surface texture, or by airless spray. For airless spray use a minimum fluid pressure of 2000psi (136 bar) and a minimum tip size of 0.018 thou. Mask as necessary with a wet strength grade masking paper.
CLEANING	Return surplus material to container. Clean with a proprietary cleaner immediately after use.
MAINTENANCE INFORMATION FOR CDM FILE	Between maintenance redecoration surfaces may be washed with a warm water and liquid detergent solution to remove surface dirt.

HEALTH AND SAFETY

Please refer to the Safety, Health and Environmental Information on the container. Take special precautions during the surface preparation of pre 1960's painted surfaces as they may contain harmful lead. For further information contact our Customer Relations Team. When preparing all surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask. Material Safety Data Sheets for this and all other Crown Paints products are freely available from the place of purchase or the address below. Store in secure dry conditions inaccessible to children or animals. Containers should be kept closed during storage. Do not empty into drains, watercourses or access routes to septic tanks.

GENERAL INFORMATION

Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting. Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened.

Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate. Crown Paints are unable to guarantee results as it has no control over the conditions under which its products are applied. For help or more information contact the Customer Relations Team on 0330 024 0313. Before using this product please ensure you have the latest information.

The information is correct at date of issue January 2016.

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