

## **Technical Datasheet**

## X-TREME X-POSURE® SMOOTH MASONRY PAINT

A superior durable, smooth masonry paint which provides the best possible protection against weather exposure, for the long term. Suitable for use on most exterior masonry surfaces and exterior grade building boards, this moisture vapour permeable coating system provides excellent opacity, protection and weather resistance.

## This product offers up to 20 Years Protection

AVAILABILITY	
Colour range	Refer to current Sandtex Trade literature
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Packaging	5 litres
PROPERTIES	
<b>Drying time</b> (under normal drying conditions)	Resistant to showers after 15 minutes Touch dry – 30 minutes Recoatable - 3 hours
Finish	Matt to Mid Sheen
Composition	Pigment: Titanium Dioxide, light fast coloured pigments and extenders Resin: Acrylic polymer Solvent: Water
Spreading rate	16m² per litre. On textured surfaces the spreading rate will be reduced
Wet film thickness	63 micrometres at 16m² per litre
Dry film thickness	24 micrometres at 16m² per litre
Volume solids	37.84% Brilliant White, other colours will vary
Flash point	Not applicable
VOC content	EU limit value for this product (cat.A/c): 40 g/l (2010) This product contains max. 1 g/l VOC.
Limitations	Do not apply if there is a risk of rain, air or substrate temperatures are likely to fall below 7°C or when the relative humidity is above 80% during application or 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, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Surfaces with suction (porous surfaces) should be treated with an application of Sandtex Quick Dry Stabilising Solution. New sound or porous surfaces should also be treated with one coat of the product diluted up to 40% by volume with clean water.

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 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 small cracks and defects in masonry surfaces with Sandtex Ready Mixed Filler and finish to match existing. Stabilise all bare, filled and previously decorated chalking areas with an application of Sandtex Quick Dry 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. Allow to dry.
COATING SYSTEM	Apply two full coats as required
APPLICATION	Always check for colour accuracy prior to application. We recommend intermixing packs to ensure colour consistency.  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 water immediately after use.
MAINTENANCE INFORMATION (CDM)	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 the Customer Relations Team. When preparing the surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask. Material Safety Data Sheets for this and all other Sandtex products are freely available from the place of purchase, the address below or visit Sandtextrade.co.uk. 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.
STORAGE	Store upright and secure. Do not store below 5°C or above 40°C.
GENERAL INFORMATION	Apply all products in accordance with BS 6150: 2006 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. Final results cannot be guaranteed by the manufacturer as it has no control over the conditions under which its products are applied.

For help or more information contact our Customer Relations Team on 0330 0240 302. Before using this product please ensure you have the latest information

The information in this technical datasheet is correct at date of issue – March 2018



## **Sandtex Trade**