TECHNICAL DATA SHEET



STRONGHOLD TEXTURED

A water-based high quality finely textured protective and decorative finish. For use on most exterior masonry surfaces and exterior grade building boards.

AVAILABILITY Colour Range	Refer to current Crown Trade Literature.
Packaging	5 litre
PROPERTIES Drying Time	Under normal drying conditions touch dry 1-2 hours and recoatable after 6 hours.
Finish	Matt.
Composition	Pigment: Titanium Dioxide, lightfast coloured pigments and extenders. Binder: Vinyl acetate copolymer. Solvent: Water.
Spreading Rate	Up to 6-8m ² per litre. On textured surfaces the spreading rate will vary down to approx. 3- $4m^2$ per litre.
Wet Film Thickness	142 micrometres at 7m ² per litre.
Dry Film Thickness	58.14 micrometres at 7m ² per litre.
Volume Solids	40.7% 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 when there is a risk of 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, 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 Crown Trade Stronghold Stabilising Solution (Clear).
Previously decorated surfaces	All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the material 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 Crown Trade Fungicidal Solution. 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 Crown Trade Stabilising Solution (Off White). 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.
COATING SYSTEM	Apply two coats as required.
APPLICATION	Stir well before use. Apply by brush, medium or long pile roller depending on surface texture. Not suitable for use by airless spray

CLEANING	Return surplus material to container. Wash with clean water 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 the Crown Trade 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 between 5°C and 40°C and 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: 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 is unable to guarantee results as it has no control over the conditions under which its products are applied.
	Before using this product please ensure you have the latest information. For help or more information contact the Crown Trade Customer Relations Team on: Tel: 0330 0240297 Fax: 0330 0240278 e-mail: info@crowntrade.co.uk website: www.crowntrade.co.uk
	This information is correct at date of issue June 2015.

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