TECHNICAL DATA SHEET



FLEXIGLOSS X-TRA

A solvent based high gloss finish specially formulated for the long term protection of exterior wood. When used with the flexible primer undercoat, the combined paint system provides superior resistance to cracking and flaking than traditional gloss paints, lasting up to 10 years.

AVAILABILITY		
Colour range	Refer to current Sandtex Trade Literature	
Packaging	1L, 2.5L and 5L	
PROPERTIES		
Suitable surfaces	Suitably primed exterior wood surfaces and PVC-u	
Finish	High Gloss	
Composition	Pigment: Titanium Dioxide and Coloured pigments as required	
	Resin: Flexible Alkyd	
	Solvent: Dearomatised White Spirit	
Spreading rate	Up to 18m² per litre on smooth surfaces.	
Wet film thickness	56 micrometres at 18m² per litre	
Dry film thickness	35 micrometres at 18m² per litre	
Volume solids	62% White, other colours will vary.	
Flash point	40°C (closed cup)	
VOC content	EU limit value for this product (cat.A/d): 300 g/l (2010)	
	This product contains max. 299 g/l VOC.	
Limitations	Do not apply if 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 drying period.	
PREPARATION		
New Wood Surfaces	All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of	
	the materials to be applied, with a moisture content not exceeding 18%. Rub down with a suitable	
	grade of abrasive paper and round sharp edges 1-3mm. Remove all dust. Timber with	
	oils/extractives must be swabbed with clean methylated spirits, frequently changing the face of	
	the cloths. Treat knots with two thin coats of fresh knotting. Fill any fixing holes, open joints and	
	shallow surface defects with Sandtex Ready Mixed Filler. Rub down with a suitable grade of	
	abrasive paper. Remove all dust. Prime with one coat of Sandtex Trade Flexible Primer	
	Undercoat.	
Previously Decorated	All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of	
Surfaces	the materials to be applied. Remove all loose, and failing or suspect paint. Prior to painting the	
	moisture should not exceed 18%. Remove grey and denatured surfaces by rubbing down with	
	abrasive paper or by mechanical means and round sharp edges 1-3mm. Feather edges of sound	
	paint. Remove all dust. Organic growth must be treated with Sandtex Fungicidal Wash and	
	removed. Remove any defective putty glazing, clean and prime rebates, replacement putties must	
	be allowed to form a hard skin. Treat knots with two thin coats of fresh knotting. Fill any fixing	



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	holes, open joints and shallow surface defects with Sandtex Ready Mixed Filler. Rub down with
	a suitable grade of abrasive paper. Remove all dust. Spot prime all bare areas with one coat of
	Sandtex Trade Flexible Primer Undercoat. Wash remaining sound paint with hot water and
	liquid detergent solution to remove any contaminants, frequently changing the water. Wet
	abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry. Bring
	forward spot primed areas and undercoat overall with one liberal coat of Sandtex Trade Flexible
	Primer Undercoat.
COATING SYSTEM	Apply two coats.
	Certain colours may require additional coats to complete obliteration.
APPLICATION	Stir well before and during use. Apply using good quality tools - synthetic or bristle brush
	short/medium pile roller. Maintain a wet edge. On timber lay off in the direction of the grain.
	Avoid excessive de-nibbing in-between coats. Ensure the previous coat is fully dry before further application
	Always intermix (box) packs for colour consistency. Please check for colour accuracy prior to
	application. Crown Paints is not liable for decorating costs caused as a result of an incorrect
	colour being applied.
CLEANING	Note: To obtain ultimate results Sandtex Flexigloss X-Tra is designed as a system. Return surplus material to container. Clean tools & equipment with proprietary cleaner
CLLANING	immediately after use.
STORAGE	Store upright and secure. Store in secure dry conditions inaccessible to children or animals.
STORAGE	Containers should be kept closed during storage. Do not store below 5°C or above 40°C
MAINTENIANCE	
MAINTENANCE	Between maintenance redecoration, surfaces may be washed with a warm water and liquid
INFORMATION	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 Trade products are freely available from the
	place of purchase or the address below. Do not empty into drains, watercourses or access routes to septic tanks.
GENERAL	Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS
INFORMATION	8000: Part 12: Code of practice for decorative wallcoverings and painting.
	Every care is taken to ensure that all information provided on this Technical Data Sheet is
	accurate. Final results cannot be guaranteed by Crown Paints 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 Sandtex Trade Customer Relations Team on:
	Tel: 0330 0240 302.
	e-mail: info@sandtextrade.co.uk
	website: www.sandtextrade.co.uk This information is correct at data of icous November 2021
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