TECHNICAL DATA SHEET



STABILISING SOLUTION

A solvent based sealer specially formulated for binding internally & externally porous, loose and powdery surfaces before over painting.

AVAILABILITY	
Colour Range	Clear
Packaging	5L
PROPERTIES	
Suitable Surfaces	Plaster, masonry, concrete, stone, brick, block & most external grade building boards.
Drying Time @ 20*C/65%RH	Under normal drying conditions touch dry in 2 hours and recoat after 16 hours. Allow
· -	for adequate ventilation during the drying period
Finish	Clear or Off white - matt appearance
Composition	Pigment: Clear
	Binder: Epoxy ester, hydrocarbon
	Solvent: Dearamitised white spirit
Spreading Rate	Up to 6m² per litre on smooth surfaces. On textured and surfaces with suction the
	spreading rate will vary down to approx. 3m² per litre.
Wet Film Thickness	167 micrometres at 6m² per litre
Dry Film Thickness	44 micrometres at 6m² per litre.
Volume Solids	26%
Flash Point	40°C (closed cup).
VOC Content	EU limit value for this product (cat.A/h): 750 g/l (2010). This product contains max.
	599 g/I 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 apply to 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 material to be applied.
	Surfaces with excessive suction (porous surfaces) should be treated with an
	application of Crown Trade Stabilising Solution.
Aged Undecorated & Previously	All surfaces must be sound, suitably dry and free from anything that will interfere with
Decorated Surfaces	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 treated with Sandtex Trade Fungicidal Solution and
	removed before any further preparation progresses.
	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 surface defects in masonry surfaces with Sandtex Ready Mixed Filler
	& finish to match existing. Stabilise all bare, filled and previously decorated chalking
COATING SYSTEM	areas with an application of Crown Trade Stabilising Solution.
COATING SYSTEM	Apply one liberal coat until suction, porous, friable or chalking surfaces are fully
	stabilised. Do not over stabilise.



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APPLICATION	Stir or shake well before use. Apply using good quality tools – synthetic or bristle
	brush.
CLEANING	Return surplus material to container. Clean tools & equipment with a proprietary
	cleaner immediately after use.
STORAGE	Store upright and secure. Store in secure dry conditions inaccessible to children or
	animals. Containers should be kept closed during storage. Do not store below 5°C or
	above 40°C.
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. 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.
	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 November 2021

