## **TECHNICAL DATA SHEET**



## ACRYLIC EGGSHELL

A water based quick drying durable washable sheen finish suitable for broadwall and ceiling areas, ideal for kitchens and bathrooms.

AVAILABILITY	
Colour	Brilliant White
Packaging	2.5L and 5L
PROPERTIES	
Suitable surfaces	Internal Walls and Ceilings
Drying Time @	Under normal drying conditions touch dry in 2 hours, recoat after 4 hours.
20*C/65%RH	Allow for adequate ventilation during the drying period.
Finish	Eggshell
Composition	Pigment: Titanium dioxide, coloured pigments and extenders. Binder: Acrylic polymer. Solvent: Water.
Spreading rate	Up to 15m <sup>2</sup> per litre on smooth surfaces.
Wet film thickness	66 micrometres at 15m² per litre.
Dry film thickness	23 micrometres at 15m² per litre
Volume solids	35%
VOC content	EU limit value for this product (cat.A/b): 100 g/l (2010) This product contains max. 5 g/l VOC.
Flash point	Not applicable
Limitations	For interior use only. Do not apply when 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.
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. Porous surfaces should be coated with a 'mist' coat of
	Crown Contract Acrylic Eggshell diluted with 40% clean water by volume. Where clean water
	is not available, apply one coat of Crown Trade Covermatt Drywall Primer. Any areas of
	surface filling after priming should be touched in with the priming or mist coat diluted as for main areas.
	Powdery surfaces should be primed with one coat of Sandtex Trade Water Based Stabilising Solution Polished or dense surfaces should be primed with Crown Contract All Purpose Primer or
Previously Decorated	where a water-based alternative is required Crown Trade PX4 Primer.   All surfaces must be sound, clean, suitably dry and free from anything that will interfere with the
surfaces	adhesion of the materials to be applied e.g. dirt, grease etc. Remove all loose, failing or suspect
Sunaces	paint. Feather edges of sound paint. Organic growth must be treated with <b>Sandtex Trade</b>
	<b>Fungicidal Solution</b> and removed. Fill any fixing holes, cracks and shallow surface defects with
	Sandtex Ready Mixed Filler. Patch prime bare, filled and powdery areas as for new surfaces
	above. Wash remaining sound paint with hot water and liquid detergent solution to remove any



P O Box 37, Crown House, Hollins Road, Darwen, Lancashire, BB3 0BG. Tel: 01254 704951 Crown Paints Ireland Ltd, Unit 8A, Coolmine Central, Porters Road, Coolmine Ind Est, Dublin 15, D15 AX9A. Tel: 00353 1 8164400

## **TECHNICAL DATA SHEET**



	contaminants, frequently changing the water. Any glossy or eggshell surfaces should be wet
	abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry. If after
	cleaning any areas are still contaminated with substances likely to cause staining and / or
	bleeding, patch prime with one coat of <b>Crown Trade PX4 Primer</b> .
COATING SYSTEM	Apply two coats
	Certain colours may require additional coats to give complete obliteration.
APPLICATION	Stir well before and during use. Apply using good quality tools – synthetic brush or medium pile
	roller .For airless spray dilution may be required. For further information follow the spray
	manufacturer's guidelines.
	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	Return surplus material to container. Wash tools & equipment with clean water or a warm soapy
	solution & rinse 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.
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 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 Contract Customer Relations Team on:
	Tel: 0330 0240281
	Fax: 0330 0240278
	e-mail: info@crowncontract.co.uk
	website: www.crowncontract.co.uk
	This information is correct at date of issue November 2021.



P O Box 37, Crown House, Hollins Road, Darwen, Lancashire, BB3 0BG. Tel: 01254 704951 Crown Paints Ireland Ltd, Unit 8A, Coolmine Central, Porters Road, Coolmine Ind Est, Dublin 15, D15 AX9A. Tel: 00353 1 8164400