

# TECHNICAL DATA SHEET

## COVERMATT OBLITERATING EMULSION

A water based emulsion specially formulated for the first time decoration of new build interior walls and ceilings, allowing surfaces to dry out without compromising the paint surface. This product has been awarded EPD certification to European standard EN15804.

AVAILABILITY	
Colour Range	Refer to current Crown Trade Literature
Packaging	500ml, 5L and 10L
PROPERTIES	
Suitable Surfaces	Internal Walls and Ceilings
Drying Time @ 20°C/65%RH	Under normal drying conditions touch dry in 1-2 hours and recoat after 4 hours. Allow for adequate ventilation during the drying period
Finish	Matt
Composition	Pigment: Titanium dioxide, coloured pigments and extenders
	Binder: Vinyl acetate copolymer
	Solvent: Water
Spreading Rate	<b>Practical Coverage</b> A guide to the coverage which can be achieved under normal conditions is up to 18m <sup>2</sup> per litre. <b>Thinning</b> Sealing new or bare surfaces: Add up to 40% clean water by volume. Normal use (not to be exceeded): Add up to 1 part clean water to 5 parts paint.
Wet Film Thickness	56 micrometres at 18m <sup>2</sup> per litre
Dry Film Thickness	14 micrometres at 18m <sup>2</sup> per litre.
Volume Solids	26% Brilliant White. Other colours will vary.
Flash Point	Not applicable
VOC Content	EU limit value for this product (cat.A/a): 30 g/l (2010). This product contains max. 1g/l VOC.
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 <b>Crown Trade Covermatt Obliterating Emulsion</b> diluted with 40% clean water by volume. Where clean water is not available, apply one coat of <b>Crown Trade Covermatt Drywall Primer</b> . 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 <b>Sandtex Trade Stabilising Solution</b> . Polished or dense surfaces should be primed with <b>Crown Trade PX3 Primer</b> or where a water-based alternative is required <b>Crown Trade PX4 Primer</b> .
COATING SYSTEM	Apply two coats as required. Certain colours may require additional coats to give complete obliteration. <b>* Crown Trade Covermatt Obliterating Emulsion</b> is designed primarily as the first paint system on new work, so overcoating with <b>Crown Trade Covermatt Obliterating Emulsion</b> would only be suitable over itself.
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.

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<b>STORAGE</b>	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.
<b>MAINTENANCE INFORMATION</b>	This coating is for first time application and designed to be overcoated with a paint that will be more durable, if surface cleaning is necessary to remove dirt then care should be taken as the coating can be easily marked or damaged, anything more vigorous than gentle wiping with a damp detergent cloth could possibly result in burnishing or removal of the coating.
<b>HEALTH AND SAFETY</b>	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.
<b>GENERAL INFORMATION</b>	<p>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.</p> <p>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.</p> <p>Before using this product please ensure you have the latest information. For help or more information contact the Crown Trade Customer Care Team on:            Tel: 0330 0240297            Fax: 0330 0240278            e-mail: <a href="mailto:info@crowntrade.co.uk">info@crowntrade.co.uk</a>            website: <a href="http://www.crowntrade.co.uk">www.crowntrade.co.uk</a>            This information is correct at date of issue November 2025</p>