## **TECHNICAL DATA SHEET**



## **EXTRAMATT LOW REFLECTIVE EMULSION**

Crown Trade ExtraMatt Low Reflective Emulsion for ceilings and walls offers an extremely low reflective finish which alleviates visual imperfections and eliminates flashing. This makes it the ideal product for ceilings and also touching up. An excellent quality, high opacity formulation which is 99% VOC free and quick drying making the indoor decorating experience more comfortable.

AVAILABILITY	
Colour Range	White
Packaging	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, pigments and extenders
	Binder: Vinyl acetate copolymer
	Solvent: Water
Spreading Rate	Up to 11m² per litre on smooth surfaces
Wet Film Thickness	90 micrometres at 11m² per litre
Dry Film Thickness	22 micrometres at 11m² per litre.
Volume Solids	24.4% 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 ExtraMatt Low Reflective Emulsion</b> 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 Trade
	PX3 Primer or where a water-based alternative is required Crown Trade PX4 Primer.



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COATING SYSTEM	Apply two coats as required. 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 INFORMATION	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.
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 March 2023

