

TECHNICAL DATA SHEETS

PERMOGLAZE ULTRA MATT

DESCRIPTION	<p>Permoglaze Ultra Matt is a water-based ecological paint, extremely low odour, solvent free formulated with ultra-low VOC ingredients to offer a pleasant decorating experience to interiors. This creamy and ultra matt emulsion paint is perfect for most rooms, it is virtually emission free, as the paint dries it enables settling back in the painted rooms quicker without any residual paint smell.</p>		
CHARACTERISTICS	<ul style="list-style-type: none"> • Ecological Paint with Ultra Low VOCs • 99% Solvent Free • Formaldehyde Free • Ultra Matt, Breatheasy offers a pleasant decorating experience • Ultra Matt Finish • Extremely washable • Tough and Durable • Suitable for use on indoor walls and ceilings 		
COMPOSITION	<p>Permoglaze Ultra Matt is an exclusive emulsion-based paint specially formulated with solvent free and ultra low VOC ingredients and a high durability acrylic resin</p>		
SURFACE PREPARATION	<ul style="list-style-type: none"> • Surfaces must be dry and moisture content of surface should not be more than 10 % when measured with a calibrated moisture meter. • Surfaces must be free of dirt, dust, grease, oil and loose paint. • Surfaces infected by mould or algae growth must be treated with Permoglaze Biocidal Wall Wash, followed by Permoglaze Fungicidal Treatment. <i>Bare New Concrete Surfaces</i> • Bare new concrete surfaces must be cleaned with water and then primed with 1 coat of Permoglaze Aqua Prime. Leave to dry before applying Permoglaze Ultra Matt. <i>Skimmed and Porous Surfaces</i> • 1 coat of Permoglaze Clear Emulsion Binder must be applied on skimmed and porous surfaces. Leave to dry before applying Permoglaze Ultra Matt. • 2-3 coats of Permoglaze Ultra Matt will give the maximum obliteration. 		
APPLICATION	Method	Brush, Roller, Airless Spray	
	Thinning	Water	
	Dilution	1 st Coat	Dilution volume ratio of 5 parts of paint to 1 part of water.
		2 nd & 3 rd Coat	Dilution volume ratio of 10 parts of paint to 1 part of water.
	Cleaning	Water	

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PRODUCT INFORMATION	Finish	Ultra matt finish with no sheen
	Shades	White, pastel, medium & dark
	Volume Solids	35% - 40%
	Spreading Rate	8-10m ² /liter/coat depending on surface porosity, ambient conditions, colour, dilution and application mode
	DFT	Dry film thickness will vary between 45 to 55 µm per coat on non-absorbent and smooth substrate.
	VOC	EU Limit for this product (cat A/a): 30g/l (2010). This product contains less than 1g/L VOC depending on the colour.
Drying Time	Touch Dry	30 minutes at 25°C
	Recoating time	1-3 hours at 25°C
PRECAUTIONS	<ul style="list-style-type: none"> The air temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%. Do not apply to very cold and damp surfaces. 	
PACKAGING	Available in 1, 5 & 20 litres	
STORAGE	Store in a cool, dry and well-ventilated place.	
SAFETY, HEALTH & ENVIRONMENT INFORMATION	<ul style="list-style-type: none"> Handle with care Ensure good ventilation during application. In case of insufficient ventilation during painting, wear suitable respiratory equipment. Avoid contact with skin and eyes. If contact with skin occurs, wash well with soap and water In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention. Keep out of reach of children. Do not use empty paint containers for storing foodstuffs. Do not throw paint containers or contents in the waterways or environment. Contains no added Lead/Mercury/Nickel/Cadmium. 	

For further information, kindly contact our Technical Information Service.

Note: This Technical Data Sheet is subject to change without prior notice.

DISCLAIMER

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its original closed container.

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