

TECHNICAL DATA SHEETS

PERMOGLAZE ECO+ XTREME WHITE

DESCRIPTION	<p>PERMOGLAZE ECO+ Xtreme White is a high-quality emulsion coating that offers great performance to the ceilings and walls on interior and exterior surfaces. It is 99.9% VOC Free* and thus strengthens our commitment to reduce the impact of air quality ** for the building industries.</p> <p>* Based on in-can VOC content, measured in accordance with ISO 11890-2:2020. ** Independently tested for emissions, including formaldehyde, TVOC, TSVOC and Cat 1A & 1B carcinogens.</p>
CHARACTERISTICS	<ul style="list-style-type: none"> • Compliant with Indoor Air Comfort – VOC Emission Protocols: PERMOGLAZE ECO+ Xtreme White is an A+ Categorized product as per the French VOC Regulation and passes various protocols; French CMR Components, Italian CAM Edilizia, ABG/AgBB, Belgium Regulation. • Compliant with CDPH - VOC Emission Protocol • Qualifies for LEED v4 and LEED v4.1 BETA (February 2021) projects • Ultra low VOCs • Odourless • Ecological • Dilution up to 30% • High spreading rate • Outstanding opacity • Good flow properties • Excellent whiteness • Hard-wearing and long lasting • High viscosity • Quick drying • Interior and exterior use
COMPOSITION	<p>Emulsion paint based on a high durability polymeric medium and incorporating the highest quality pigments specially selected for their performance.</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 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. • Bare and porous concrete surfaces must be washed thoroughly with water then primed with 1 coat of PERMOGLAZE Aqua Prime for maximum opacity.



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- Leave to dry before applying **PERMOGLAZE Xtreme White ECO+**.
- 2-3 coats of **PERMOGLAZE ECO+ Xtreme White** are recommended for good performance.

APPLICATION	Method	Brush, Roller, Airless Spray	
	Thinning	Water	
	Dilution (Brush & Roller)	1 st Coat	Dilution volume ratio of 5 parts of paint to 1½ part of water (or dilute with 30% water).
		2 nd & 3 rd Coat	Dilution volume ratio of 5 parts of paint to 1 part of water. (or dilute with 20% water).
Dilution (Airless Spray)	1 st Coat	Dilution volume ratio of 5 parts of paint to 1 part of water (or dilute with 20% water).	
	2 nd & 3 rd Coat	Dilution volume ratio of 5 parts of paint to ½ part of water (or dilute with 10% water).	
	Cleaning	Water	
PRODUCT INFORMATION	Finish	Matt	
	Shades	White	
	Spreading Rate	9-12m ² /liter/coat depending on surface porosity, ambient conditions, colour, dilution and application mode	
	VOC	Mauritius Ecolabel limit for this product: 10g/l This product contains less than 1.0g/L VOC.	
	SVOC	Mauritius Ecolabel limit for this product: 30-40 g/l. This product contains less than 1.0g/L SVOC.	
	Drying Time	Touch Dry	30 minutes at 25°C
		Hard Dry	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%. • Not recommended for ceilings as it may show the imperfections of the surface. 		
PACKAGING	Available in 1,5, 10 & 20 litres		
STORAGE	Store in a cool, dry and well-ventilated place.		



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SAFETY, HEALTH & ENVIRONMENT INFORMATION

- 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.

