

TECHNICAL DATA SHEETS

PERMOGLAZE WATERBASED METAL PRIMER

DESCRIPTION	PermoGlaze Water Based Metal Primer is a water-based anti-corrosive primer designed for application on internal and external, treated and rust-free ferrous metal surfaces. It can also be applied on galvanised steel which has been pre-treated or etched.	
CHARACTERISTICS	<ul style="list-style-type: none"> • Economical • Low odour • Excellent adhesion • Fast and easy to apply • Excellent corrosion resistance • Can be overcoated by either aqueous or alkyd system • Quick drying • Good alkali resistance • Excellent durability • Good corrosion resistance 	
COMPOSITION	Based on natural red oxide pigments dispersed in a special high durability medium.	
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 dry, free of dirt, dust, grease, oil and loose paint. 	
APPLICATION	Method	Brush, Roller, Air-Assisted & Airless Spray
	Thinning & Cleaning	Water
PRODUCT INFORMATION	Finish	Matt
	Shades	Red & Grey
	Spreading Rate	8-10m ² /liter/coat depending on surface porosity, ambient conditions, colour, dilution and application mode
	Drying Time	Touch Dry 1 hour at 25°C between coats
		Recoating Time 2 hours at 25°C between coats
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%. • The product should be applied on treated and rust-free metal substrates. 	
PACKAGING	Available in 1, 5 & 20 litres.	
STORAGE	Store in a cool, dry and well-ventilated place.	

TECHNICAL DATA SHEETS

PERMOGLAZE WATERBASED METAL PRIMER

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.