

TECHNICAL DATA SHEETS

PERMOGLAZE GALVA PRIMER

DESCRIPTION	Permolaze Galva Primer is an excellent rust inhibitor which possesses remarkable adhesion and good covering power. It is a good quality primer for use on galvanised iron and steel.											
PURPOSE	To provide a corrosion resistant, firmly adhering base coat for subsequent finishing systems on iron and steel surfaces, e.g. bare structural steel in industrial buildings, bridges, cranes, lamp stands and farm buildings.											
CHARACTERISTICS	<ul style="list-style-type: none"> • Economical • Good corrosion resistance • Excellent adhesion • Fast and easy to apply • Interior and exterior use • High spreading rate • Provides a good foundation for subsequent coats of paint 											
COMPOSITION	Based on zinc phosphate in a high-quality medium. No lead added.											
SURFACE PREPARATION FOR NEW GALVANISED IRON	<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. • Degrease and etch with Permolaze Galvanised Iron Cleaner. • Allow to dry thoroughly. Light sanding with paper. • It is not recommended to paint in early morning because of the presence of dew on the surface which leads to subsequent paint flaking. • Painting on humid and wet days should also be avoided. • Pre-treat by applying one coat of Permolaze Two Pack Etch Primer. 											
APPLICATION	Method	Brush, Short pile Roller, Air-Assisted & Airless Spray										
	Thinning	Permolaze Test Benzine										
	Dilution	<table border="0"> <tr> <td>Brush</td> <td>10-15%</td> </tr> <tr> <td>Short Pile</td> <td>5-10%</td> </tr> <tr> <td>Roller</td> <td></td> </tr> <tr> <td>Air-Assisted</td> <td>20-25%</td> </tr> <tr> <td>Airless Spray</td> <td>10%</td> </tr> </table>	Brush	10-15%	Short Pile	5-10%	Roller		Air-Assisted	20-25%	Airless Spray	10%
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	Cleaning	Permolaze Test Benzine										
PRODUCT INFORMATION	Finish	Matt										
	Shades	Grey										
	Chemical Resistance	Possesses good corrosion resistance										
	Spreading Rate	8-10m ² /liter/coat depending on surface porosity, ambient conditions, colour, dilution and application mode										
	Drying Time	Touch Dry 4-8 hours at 25°C between coats										
	Recoating Time	12-16 hours at 25°C between coats										

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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%.
PACKAGING	Available in 250ml, 500ml, 1, 5, 20 & 200 litres.
STORAGE	Store in a cool, dry and well-ventilated place.

SAFETY, HEALTH & ENVIRONMENT INFORMATION

- Highly inflammable.
- Keep away from heat, sparks and open flames.
- 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.