

RYLARD

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RYLARD ZINC PHOSPHATE HOLDING COAT

PRODUCT DESCRIPTION

Brushing and spraying holding coat for use over Rylard Zinc Phosphate Primer to increase corrosion protection and provide interim protection of newly built hulls during storage before final painting and fitting out.

USES

Semi-Gloss holding coat containing zinc phosphate anti-corrosive pigments to give additional corrosion protection over Rylard zinc phosphate primer. The Semi-Gloss finish aids rain and dirt shed, improving temporary protection features.

TECHNICAL PROPERTIES

Colour	Red Oxide		
Finish	Semi-Gloss		
Curing Agent	n/a		
Mix Ratio	n/a		
Specific Gravity	1.18		
Volume Solids	43%		
Recommended Film Thickness	95µm WFT / 40µm DFT		
Theoretical Spreading Rate	10.5 m ² /litre		
Application Method	Brush, Roller, Spray		
Flash Point	39°C		
VOC	440 g/litre		
Drying Times	10°C	20°C	30°C
Touch Dry	25 minutes	15 minutes	10 minutes
Hard Dry	6 hours	4 hours	3 hours
Minimum Overcoat	36 hours	24 hours	16 hours
Maximum Overcoat	Indefinite	Indefinite	Indefinite

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Rylard Zinc Phosphate Primer, Rylard Primer/Filler, Rylard Undercoat, Rylard Plus Enamel

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Apply two coats of Rylard Zinc Phosphate Primer followed by one full coat of Rylard Zinc Phosphate Holding Coat and allow to dry fully. Before further decoration it is recommended that weathered holding coat be thoroughly washed and lightly sanded with 280/320 grit wet & dry paper. Any areas showing signs of surface corrosion should be abraded and re-primed with Rylard Zinc Phosphate Primer.

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PRODUCT APPLICATION

Mixing	Stir thoroughly before use.
Thinners	Thinner No.3
Brush	Do not thin.
Roller	Do not thin.
Conventional Spray	Thin with up to 10% Thinner No.3
Airless Spray	Thin with up to 5% Thinner No.3
Air Assisted Airless Spray	Thin with up to 5% Thinner No.3
Cleaner	Thinner No.3
Cleanup Considerations	All equipment should be cleaned immediately after use with Thinner No.3 It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Mainline Building Products Limited. The user must observe local health, safety and environmental regulations when using this product. Consult Mainline Building Products Limited if there are any concerns over the suitability of this product.

PACK SIZES

0.75 litre, 2.5 litre

PACK WEIGHTS

0.75 litre: 1.010 Kg

2.5 litre: 3.230 Kg

STORAGE CONDITIONS

Store away from extremes of temperature. Shelf life 2 years in unopened containers.

LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point.

Drying will be affected in cold conditions.

Minimum application temperature 10°C.

DISCLAIMER

The information given in these specifications and technical advice - whether verbal, or in writing or by way of trials is for guidance only and is given in good faith, but without warranty. This also applies where proprietary rights or third parties are involved. Any person using Mainline products without first making further enquiries as to the suitability of the products for the intended purpose and testing the products to assess their fitness for the purpose does so at their own risk. The application, use and processing of the products are beyond our control and are therefore your own responsibility, and we can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. The information contained in these data sheets is liable to modification from time to time in the light of experience and our policy of continuous development.

It is the user's responsibility to ensure that this sheet is current prior to using the product.