

# RYLARD

DISTRIBUTED BY: MAINLINE BUILDING PRODUCTS LIMITED • 2 SEFTON ROAD • LITHERLAND • LIVERPOOL • L21 7PG  
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## RYLARD PLUS ENAMEL

### PRODUCT DESCRIPTION

A high quality, medium build finish based on a polyurethane modified alkyd resin, pigmented with lead-free colourants. The product has good through drying and fast re-coat properties, excellent gloss and offers a superb long life finish with good weathering, chemical and chip resistance. Heat stable up to 150°C.

### USES

Suitable for use as the finishing coat on topsides and interior work on all types of leisure marine craft, including narrowboats, river cruisers and yachts. Excellent heat resistance makes Rylard Plus Enamel ideal for use as engine paint.

### TECHNICAL PROPERTIES

<b>Colour</b>	27 Standard Rylard Colours BS4800, RAL and Special Colours to Order		
<b>Finish</b>	Full Gloss		
<b>Curing Agent</b>	n/a		
<b>Mix Ratio</b>	n/a		
<b>Specific Gravity</b>	0.98		
<b>Volume Solids</b>	49%		
<b>Recommended Film Thickness</b>	50-75µm WFT / 25-37µm DFT		
<b>Theoretical Spreading Rate</b>	13-19 m <sup>2</sup> /litre		
<b>Application Method</b>	Brush, Roller, Spray		
<b>Flash Point</b>	28°C		
<b>VOC</b>	430 g/litre		
<b>Drying Times</b>	<b>10°C</b>	<b>20°C</b>	<b>30°C</b>
Touch Dry	2 hours	1 hour	40 minutes
Hard Dry	9 hours	6 hours	4 hours
Minimum Overcoat	14 hours	12 hours	8 hours
Maximum Overcoat	Indefinite	Indefinite	Indefinite

### CERTIFICATION/APPROVALS

#### RECOMMENDED SYSTEMS

Rylard Zinc Phosphate Primer, Rylard Wood Primer, Rylard Fibreglass Primer, Rylard Primer/Filler, Rylard Undercoat

### SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Always apply over fully prepared/primed surfaces, the final coat of Rylard Undercoat being flatted with 320/360 wet & dry paper. Two full coats of Rylard Plus Enamel should be applied for maximum protection and obliteration.

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## PRODUCT APPLICATION

<b>Mixing</b>	Stir thoroughly before use.
<b>Thinners</b>	Thinner No.3
<b>Brush</b>	Do not thin. Apply two full coats.
<b>Roller</b>	Do not thin. Apply two full coats.
<b>Conventional Spray</b>	Thin up to 15% Thinner No.3
<b>Airless Spray</b>	Thin up to 10% Thinner No.3
<b>Air Assisted Airless Spray</b>	Thin up to 15% Thinner No.3
<b>Cleaner</b>	Thinner No.3
<b>Cleanup Considerations</b>	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: 0.860 Kg

2.5 litre: 2.730 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.