

Rylard Holding Coat

Issue Date: Mar 2016
 Reference: n/a
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Product Description	An alkyd zinc phosphate holding coat for use on steelwork for canal boats and leisure craft where primer is to be left exposed.				
Features & Use	<ul style="list-style-type: none"> • For use on newly built metal hulls where the primer is to be left for prolonged periods before top coating; e.g. during fitting-out • Provides additional anticorrosive protection during exposure • Formulated as part of the total Rylard system, this is an ideal metal holding coat for finishing with Rylard Undercoat and Rylard Plus Enamel • Contains zinc phosphate anticorrosive pigmentation • Apply by brush or spray 				
Approvals/ Certification	Please consult Spencer Coatings				
Finish	Semi-gloss				
Volume Solids	47 ± 2%				
VOC Content	416 ± 20 g/litre				
Film Thickness Range And Coverage		Dry Film Thickness	Wet Film Thickness	Theoretical Coverage	
	Minimum	30 µm	64 µm	15.7 m ² /litre	
	Maximum	40 µm	85 µm	11.7 m ² /litre	
Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated					
Drying Times	Applied to 40 microns DFT		+10°C	+20°C	+30°C
	Dust Free		25 min	15 min	10 min
	Hard Dry		6 hr	4 hr	3 hr
	Overcoating	Minimum	36 hr	24 hr	16 hr
		Maximum	Indefinite if surface is clean and sound		
Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation					
Colours	Red Oxide				
Product Code	15RHC-REO				
SG	1.14 kg/lt				
Storage Conditions	Store in dry, cool conditions and protect from frost				
Shelf Life	Minimum 12 months if stored as above in unopened containers				
Flash Point	23-60°C				

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Surface Preparation	<ul style="list-style-type: none"> Apply over Rylard Zinc Phosphate Primer All surfaces to be coated should be dry and cleaned as necessary to remove all oil, grease, salts, weld flux or other contamination 														
Mixing	Must be mixed thoroughly, preferably by using a mechanical agitator, before use. Agitate periodically to ensure paint remains homogeneous.														
Thinner	No.3 Thinner		Equipment Cleaner No.3 Thinner												
Application Conditions	Only apply in conditions of good ventilation which must be maintained during drying and curing. Do not apply when rain, mist, sleet or snow are imminent. During application and drying time of the paint coating, the surface should be dry, the Relative Humidity should not exceed 85% and the steel temperature should remain at least 3°C above the dew point. Paint temperature should ideally be at a minimum of 15°C.														
Application Methods	<table border="1"> <thead> <tr> <th>Method</th> <th>Airless Spray</th> <th>Conventional Spray</th> <th>Brush</th> <th>Roller</th> </tr> </thead> <tbody> <tr> <td></td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> </tr> </tbody> </table>					Method	Airless Spray	Conventional Spray	Brush	Roller		Yes	Yes	Yes	Yes
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<ul style="list-style-type: none"> Airless Spray or Air Assisted Airless Spray: Output fluid pressure at tip 2000 psi min., Tip Size 11-13 thou (0.28-0.33 mm). Thin up to 5% as required with No.3 Thinner Conventional spray: thin up to 10% as required with No.3 Thinner Brush or roller application – use as supplied 															
Product Notes	<ul style="list-style-type: none"> Before overcoating, the weathered Holding Coat should be washed and ideally abraded with 280/320 grit wet and dry paper. Any corroded areas must be suitably prepared and reprimed before applying cosmetic topcoats Overcoat with itself or Rylard Undercoat and Rylard Plus Enamel 														
Health & Safety	Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Rylard Paints.														

This information is given in good faith for the guidance of users but without warranty or liability. Any queries should be referred to our Technical Department. The above information, based on laboratory tests and practical experience has been proved valid at the date marked on the product data sheet. When necessary verify the validity of the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of the standards ISO 9001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.