

Description:	HEMPEL'S UNDERWATER PRIMER 26030 is a fast drying underwater primer containing aluminium flakes. For use as a sealer onto old antifouling or as a tiecoat over an epoxy primed surface before antifouling.
Recommended use:	Suitable on glass fibre, wood and steel. For use on all areas below the waterline including keels.
Availability:	Part of European Yacht assortment. Local availability subject to confirmation.
PHYSICAL CONSTANTS:	
Shade nos/Colours:	19000 / Aluminium
Finish:	Flat
Volume solids, %:	39 ± 1
Theoretical spreading rate:	7.8 m ² /l [312.8 sq.ft./US gallon] - 50 micron/2 mils
Flash point:	35 °C [95 °F]
Specific gravity:	1.1 kg/litre [9.6 lbs/US gallon]
Dry to touch:	3 hour(s) 20°C/68°F 6 hour(s) 10°C/50°F
VOC content:	476 g/l [3.9 lbs/US gallon]
Shelf life:	5 years
<i>The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.</i>	
APPLICATION DETAILS:	
Application method:	Brush/Roller/Paint pad/Spray
Thinner (max.vol.):	HEMPEL'S THINNER 811 (No 1) 08111 (Brush/Roller/Paint pad): max. 20%. HEMPEL'S THINNER 811 (No 1) 08111 (Spray): max. 15-20%
Nozzle orifice:	0.018 - 0.021 "
Nozzle pressure:	200 bar [2900 psi] (Airless spray data are indicative and subject to adjustment)
Cleaning of tools:	HEMPEL'S THINNER 811 (No 1) 08111
Indicated film thickness, dry:	50 micron [2 mils]
Indicated film thickness, wet:	125 micron [5 mils]
Overcoat interval, min:	3 hour(s) 20°C/68°F 6 hour(s) 10°C/50°F
Overcoat interval, max:	None
Safety:	Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Safety Data Sheets and follow all local or national safety regulations.

SURFACE PREPARATION:	<p>Preparation: Always ensure all surfaces are clean, oil free and dry. Clean with suitable detergent. Rinse the surface with fresh water. Allow the surface to dry.</p> <p>Uncoated surface: Glass fibre: Sand and remove all dust.New wood: Sand and remove all dust. Seal the dry clean surface with suitable wood sealer. Steel: Remove salt and other contaminants by (high pressure) fresh water cleaning. Remove all rust and loose material by abrasive blasting or power tool cleaning. Dust off residues.</p> <p>Priming: Apply specified HEMPEL'S epoxy primer.</p> <p>Previously coated surface: Abrade, clean and dry the surface.</p>
PRODUCT APPLICATION:	<p>Method: Touch up bare spots to full film thickness. Previously coated surface: As a sealer or tiecoat, apply 1 coat of the product. Previously primed surface: Whilst previously coated epoxy primer is still tacky, apply 1 coat of the product as a tiecoat. Wood: Apply first coat of the product thinned with specified HEMPEL'S THINNER: max. 20%. Finally apply 2 coats of the product. Add thinner to assist application if necessary.. Overcoat with chosen Antifouling.</p>
APPLICATION CONDITIONS :	<p>The surface must be completely clean and dry at the time of application and its temperature must be above the dew point to avoid condensation. The moisture content in the wood should not exceed: 16%. Do not apply in direct sunlight. In confined spaces provide adequate ventilation during application and drying.</p>
RECOMMENDED DETERGENT :	HEMPEL'S PRE-CLEAN 67602
PRECEDING COAT:	HEMPEL'S SEALER 05991 (for new wood), HEMPEL'S LIGHT PRIMER 45551
SUBSEQUENT COAT:	HEMPEL'S ANTIFOULING
REMARKS:	
Stirring:	Stir product well before use.
Film thicknesses/thinning:	May be specified in another film thickness than indicated depending on purpose and area of use. This will alter spreading rate and may influence drying time and overcoating interval. Keep thinning to a minimum to ensure that correct film thickness is obtained. The amount of thinner depends on the application conditions: temperature, ventilation and substrate.
Storage Conditions:	Exposure to air and temperature variances should be avoided. Avoid direct sunlight. Keep containers tightly sealed. Store at temperatures: 5°C/41°F - 35°C/95°F.
Overcoating:	No maximum overcoating interval, but if the surface has been contaminated by oils and pollutants, thoroughly remove with suitable detergent, rinse with fresh water and allow to dry. Light abrade and remove all dust prior to repainting.
Note:	HEMPEL'S UNDERWATER PRIMER 26030
ISSUED BY:	HEMPEL A/S 2603019000

This Product Data Sheet supersedes those previously issued.

For explanations, definitions and scope, see "Explanatory Notes" available on www.hempel.com. Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User.

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