

<b>Description:</b>	HEMPEL'S NON-SLIP DECK COATING 56251 is a quick-drying, acrylic, semi-gloss topcoat containing fine granules for an anti-slip finish. Durable with good resistance to sunlight, water and oil.
<b>Recommended use:</b>	For use on glass fibre, wood and steel. For interior and exterior use above the waterline.
<b>Features:</b>	Contains granules for a non-slip finish.
<b>Availability:</b>	Part of European Yacht assortment. Local availability subject to confirmation.
<b>PHYSICAL CONSTANTS:</b>	
Shade nos/Colours:	10000*/ White.
Finish:	Semi-gloss
Volume solids, %:	46 ± 1
Theoretical spreading rate:	9.2 m <sup>2</sup> /l [368.9 sq.ft./US gallon] - 50 micron/2 mils
Flash point:	26 °C [78.8 °F]
Specific gravity:	1.3 kg/litre [10.8 lbs/US gallon]
Dry to touch:	2 hour(s) 20°C/68°F 4 hour(s) 10°C/50°F
VOC content:	471 g/l [3.9 lbs/US gallon]
Shelf life:	5 years 25°C/77°F
	<i>*other shades according to assortment list. The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.</i>
<b>APPLICATION DETAILS:</b>	
Application method:	Brush/Roller/Paint pad/Spray
Thinner (max.vol.):	HEMPEL'S THINNER 808 (No 3) 08081 ( Brush/Roller/Paint pad): max. 5% HEMPEL'S THINNER 808 (No 3) 08081 (Spray): max. 10-15%
Nozzle orifice:	0.027 - 0.03 "
Nozzle pressure:	150 bar [2175 psi] (Airless spray data are indicative and subject to adjustment)
Cleaning of tools:	HEMPEL'S THINNER 808 (No 3) 08081
Indicated film thickness, dry:	50 micron [2 mils]
Indicated film thickness, wet:	100 micron [4 mils]
Overcoat interval, min:	3 hour(s) 20°C/68°F 6 hour(s) 10°C/50°F
Overcoat interval, max:	3 day(s) 20°C/68°F 6 day(s) 10°C/50°F
<b>Safety:</b>	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><b>Preparation:</b> Always ensure all surfaces are clean, oil free and dry. Clean the surface and remove possible oil and grease with a suitable detergent and sand with dry abrasive paper. Carefully remove dust with fresh water. It is recommended to apply a suitable wood treatment to new wood before coating.</p> <p><b>Previously coated surface:</b> Abrade, clean and dry the surface</p> <p><b>Priming:</b> Prime with specified HEMPEL'S PRIMER.</p> <p><b>Uncoated surface: Glass fibre:</b> Sand and remove all dust. <b>New wood:</b> Sand and remove all dust. Saturate the dry, clean surface with suitable wood treatment, allow to dry. <b>Steel:</b> 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>
PRODUCT APPLICATION:	<p><b>Method:</b> Apply 2-3 coats of the product. Add thinner to assist application if necessary: max. 5%.. If using HEMPEL'S 2-component primer it is recommended to vigorously abrade the surface for optimum adhesion before application of the product.</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 WOOD IMPREG 02362 (for new wood) HEMPEL'S PRIMER UNDERCOAT 13201; HEMPEL'S LIGHT PRIMER 45551
SUBSEQUENT COAT:	None.
REMARKS:	
Colours/Colour stability:	Increased service temperatures will enhance the natural tendency to yellowing especially indoors.
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:	If the maximum overcoating interval is exceeded, clean with fresh water and allow to dry. Light abrade and remove all dust prior to repainting. If 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:	<b>HEMPEL'S NON-SLIP DECK COATING 56251</b>
ISSUED BY:	HEMPEL A/S <span style="float: right;">5625110000</span>

This Product Data Sheet supersedes those previously issued.

For explanations, definitions and scope, see "Explanatory Notes" available on [www.hempel.com](http://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.

The Products are supplied and all technical assistance is given subject to HEMPEL's GENERAL CONDITIONS OF SALES, DELIVERY AND SERVICE, unless otherwise expressly agreed in writing. The Manufacturer and Seller disclaim, and Buyer and/or User waive all claims involving, any liability, including but not limited to negligence, except as expressed in said GENERAL CONDITIONS for all results, injury or direct or consequential losses or damages arising from the use of the Products as recommended above, on the overleaf or otherwise. Product data are subject to change without notice and become void five years from the date of issue.