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TECHNICAL DATA SHEET

PREMIER HULL & TOPSIDE YACHT PAINT - REF: - 53L642

A tough hardwearing, polyurethane high gloss finish suitable for all substrates above the water line and use in most industrial/commercial and marine environments.

PACKAGE SIZE	1 Litre.
COLOUR	BS 4800, BS 381C, R.A.L.
FLASH POINT	Above 32°C
DRYING TIME @ 20°C	Surface Dry: 4-6 hours
VOLUME SOLIDS	37% (+/- 2%)
RECOMMENDED W.F.T.	75 microns
RECOMMENDED D.F.T.	30 microns
THEORETICAL SPREADING RATE	12 Sq. Metres/Litre
THINNERS	No. 2
SHELF LIFE	12 mths
V.O.C.	472 g/litre

SURFACE PREPERATION

Ensure surface is free from rust, moisture, oil or other surface contamination.

Previous Painted Surfaces

On previous painted surfaces if in good condition wash down with detergent, rinse with fresh water and allow to dry, then key/abrade with a fine 280-320 grade (grit) Paper. If the previously painted surface is in poor condition then we recommend removing all the previous coatings and the prime Using Premier Hull & topside undercoat. For details on surface preparation and application of Premier Hull & Topside undercoat please refer to separate data sheet for this product.



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GRP

Degrease with solvent or suitable cleaner. Key /abrade well using a 180 – 220 grade paper. The clean well and allow to dry before application. If the GRP gel coat is in poor condition and weathered then due to the surface being potentially porous apply Premier Hull and topside primer to seal the gel coat before application. Again for details on surface preparation and application of Premier Hull & Topside undercoat please refer to separate data sheet for this product.

Aluminium

Degrease with solvent or suitable cleaner. Key /abrade well using a 60 – 220 grade paper. The clean well and allow to dry before application. Prime with Premier Hull & topside undercoat.

Bare Wood

Sand smooth with 80 – 180 grade/grit paper then a 280 grade/grit paper. After sanding ensure dust is removed by dusting a wiping. Prime with Premier Hull & topside undercoat.

APPLICATION

May be applied by brush or roller. Do not apply too thickly as this may impair through drying.

May also be applied by conventional spray – Professional use only. For conventional spray application thin 10 – 25 % with thinner No. 2. Pressure 3 – 4 Bar. Nozzle tip through size 1.1 – 1.4 mm

Important Notes for application

Do not apply in temperatures below 5 c and ensure that the substrate temperature is above 5 c

Avoid applying late in the day as temperatures drop to allow the paint to cure without the risk of condensation forming. Condensation will result in a loss of gloss finish.

HEALTH & SAFETY

Refer to M.S.D.S. prior to use.

Provide adequate ventilation. Prolonged skin contact alation of vapour must be avoided.

Eye contamination - Flush with eyewash or warm water for 10 mins. Clean hands after use.

Any person or company using this product without first making enquiries as to the suitability for the intended purpose does so at their own risk, and BDW Marine LLP can accept no liability for the performance of the product or for any loss or damage arising out of such use.