

BOAT LINE

TOP GLOSS

High quality polyurethane enamel

CODE 55-3..

DESCRIPTION AND USE

High quality, two-pack polyurethane enamel providing fade resistance, brightness and an excellent finish. Designed for epoxy and polyurethane systems, where long-lasting sheen is required even when exposed to aggressive atmospheric conditions.

APPLICATION DATA

1h DRYTO TOUCH

8h HARD DRY

min 5h max 36h RECOAT TIME

125m/l THEORETICAL COVERAGE 9m3 PRACTICAL COVERAGE









TECHNICAL DATA

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COMPOSITION	Based on polyurethane binders and UV filters
SPECIFIC GRAVITY	white 1.27±0.05 Kg/L, colour 1.10±0.05 Kg/L
AVERAGE VISCOSITY	(Cone/Plate a 25℃): 3 Poise
FILM THICKNESS	Dry: 40 – Wet: 80 (μm)
FINENESS OF GRIND	10 μm
SOLIDS BY VOLUME	50±2%
V.O.C. % BY WEIGHT	38.58
FLASH POINT	>21°C
MIXING RATIO BY VOLUME	BASE: 3.5 CATALYST: 1
POT-LIFE	4 h
COLOURS	According to colour card
PACKAGING	ml 1000
STORAGE	Store in a cool, dry place with adequate ventilation





PAINT SYSTEM

Bottom (new)

1. Timber

Surface preparation: Sand and clean thoroughly. Since foreign matters such as glues, grease, etc. affect timber priming and casue adhesion problems, they must be completely removed. Make sure the timber is dry before starting the application.

Apply one coat of AntiPest or Epoxy Resin diluted with 20% Thinner N°17. If necessary, fill with Lightweight Filler and touch up with Finishing Filler. After sanding, apply one coat of AntiPest. For a better finish, apply one coat of Speed Undercoat and finish with two coats of Top Gloss.

2. Iron

Surface preparation: Sand blast to SIS/SA 2½. In less demanding conditions, clean the surface to SIS/ST 2 with an abrasive brush.

Apply one coat of AntiPest. If necessary, fill with Lightweight Filler and touch up with Finishing Filler. After sanding, apply one coat of AntiPest. For a better finish apply one coat of Speed Undercoat and finish with two coats of Top Gloss.

3. Aluminium and steel

Surface preparation: Sandpaper or abrade with abrading discs to roughen the surface and help adhesion.

Apply one coat of AntiPest. If necessary, fill with Lightweight Filler and touch up with Finishing Filler. After sanding, apply one coat of AntiPest. For a better finish, apply one coat of Speed Undercoat and finish with two coats of Top Gloss.

4. Fiberglass

Surface preparation: Clean and degrease the gelcoat from releasing agents used in the moulds and preferably abrade the gelcoat with fine abrasive paper.

Apply one coat of AntiPest. If necessary, fill with Lightweight Filler and touch up with Finishing Filler. After sanding, apply one coat of AntiPest. For a better finish apply one coat of Speed Undercoat and finish with two coats of Top Gloss.

Topside (restoration)

Timber, iron, fiberglass

Surface preparation: Remove all traces of encrustation, dirt and grease. Roughen the surface thoroughly.

Apply one coat of AntiPest. If necessary, fill with Lightweight Filler and touch up with Finishing Filler. After sanding, apply one coat of AntiPest. For a better finish, apply one coat of Speed Undercoat and finish with two coats of Top Gloss.

CONDITIONS FOR APPLICATION

Apply at a temperature between 5° C and 35° C. Do not apply when the surface temperature is below 3° C at dew point.

INSTRUCTIONS FOR USE

Shake well the two components and mix them together. We suggest allowing the mix to rest for 15 minutes before use.

The standard performance of the product can be achieved after complete cross-link.

The technical data are based on a a reference temperature of 20° C unless otherwise specified and refer to the product undiluted and ready-to-use.

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SAFETY PRECAUTIONS

Wear appropriate personal protective equipment; use safety equipment; use with adequate ventilation. For additional safety information, please see the package label.

This version supersedes any prior version.

Orazio Brignola S.p.A. reserves the right to update the above data, which are given for information only. If products are not used beyond our control our liability is limited to the quality of the product itself.