

Interior Coating

Water Based Epoxy

New from International® Paint is Interior Coating, a water based epoxy for yacht interior surfaces.

Interior Coating has been formulated with the applicator and boatyard in mind, specifically in regards to volatile emission targets.

This water based coating addresses the issues of occupational health and safety in a market traditionally dominated by solvent based coatings, including gelcoat materials.

Interior Coating is a great alternative where a low odour, low VOC 'all in one' product is required.



FEATURES AND BENEFITS:

- **Water based, low odour.**
- **Tough, hard wearing.**
- **Good 'wet-out' properties on composite.**
- **Compatible with International's finish(es) where a glossy surface is required.**
- **Suitable for bilges, behind linings, bulkheads and floors.**

During product testing stage Interior Coating was applied by several different applicators in different yards. There was a real element of surprise of how easily it applies and how much faster you could roller it compared to traditional products.

Due to its thixotropic nature you will find that it holds up really well on vertical surfaces and this ensures excellent film build throughout the hull, providing greater longevity and protection of the substrate.

Best finish is achieved by spray, but roller and brush application works well on all substrates. As with all water based products good ventilation is essential for drying and as with most epoxies the strongest bond to the substrate is achieved after a few days.

Interested? Please contact your local international representative or visit www.yachtpaint.com for further information.

SYSTEMS AND COMPATIBILITY

Can be applied direct to steel, aluminium and composite. Can be overcoated by Danboline and Interthane 990 where a topcoat is required.



PRODUCT DATA

Product Code and Colour: YPA911 Part A – Off White, YPA914 Part B.

Mix Ratio: 4:1 by volume

Pot life: 2hrs at 23°C



Application method: Airless Spray, Air-assisted Spray, Brush or Roller.

Surface Cleaner: Yacht Line Super Cleaner or YTA910

Application temperature: Minimum 10°C (50°F), Maximum 35°C (95°F).

Pack Size: 5LT (4LT fill) Part A and 1LT Part B

Note: Total fill volume (mixed) is 5 litres.



SURFACE PREPARATION AND SYSTEM

Steel: Degrease with solvent or Yacht Line Super Cleaner. Gritblast to Sa 2½ - near white metal surface. If blasting is not possible, grind the metal surface with 24 – 36 grit abrasive discs to a uniform, clean, bright metal surface.



Aluminium: Degrease with Yacht Line Super Cleaner or YTA910. Abrading with aluminium compatible paper or low pressure grit blasting will provide optimum adhesion.



Composite / GRP: Surface preparation is recommended. Degrease with suitable wipe down solvent, Yacht Line Super Cleaner or use Fiberglass Surface Prep YMA601.

See Product Datasheet for further details on surface preparation.


	Drying			
	10°C	15°C	23°C	35°C
Touch Dry	13hrs	7hrs	3hrs	1hr
Dry to Walk On	24hrs	16hrs	8hrs	2hrs
Sandable	48hrs	32hrs	16hrs	8hrs

Related Products:

- YMA620Yacht Line Super Cleaner
- YMA601.....Fiberglass Surface Prep
- YMA100, YMA101, YMA102.....Danboline
- PHA011.....Interthane 990

Important Notes:

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