

VC Offshore*

Antifouling

Hard Vinyl Antifouling Paint



PRODUCT DESCRIPTION

VC Offshore*, for racing, sailing and performance power boats, is formulated with a Fluoro microadditive for a hard, smooth, low friction surface that can be burnished to a very low profile. When polished, VC Offshore* yields a very hard finish for maximum durability and reduced friction for increased performance. VC Offshore* is suitable for use in fresh and salt water.

* For racing, sailing and power boats

* Suitable for fresh and saltwater

* Low friction finish from its fluoro microadditive

* Hard, smooth finish can be burnished to a very low profile

PRODUCT INFORMATION

Finish	Matte
Specific Gravity	1.78
Volume Solids	40%
Typical Shelf Life	3 yrs
VOC (As Supplied)	524 g/lit
Unit Size	1 US Gallon

DRYING/OVERCOATING INFORMATION

	Drying		
	50°F (10°C)	73°F (23°C)	95°F (35°C)
Touch Dry [ISO]	3 hrs	2 hrs	1 hrs
Immersion	16 hrs	12 hrs	8 hrs

Note: Maximum time for immersion is as follows: 10-35°C/50-95°F - 30 days

Overcoated By	Overcoating Substrate Temperature					
	50°F (10°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max
VC Offshore*	12 hrs	-	6 hrs	-	4 hrs	-

APPLICATION AND USE

Preparation

BARE FIBERGLASS It is very important that bare fiberglass be properly prepared to prevent delamination of the antifouling paint. Remove mold release wax using one of the following Interlux products, Fiberglass Surface Prep YMA601V or Fiberglass Solvent Wash 202 following the product label instructions. Fill any surface imperfections with Interlux Watertite following the label instructions. Sand with 80 grade (grit) paper. Remove sanding residue.
BARE WOOD Sand with 80 grade (grit) paper. Remove sanding residue. Apply first coat reduced 10% with Special Thinner 216.

BARE METAL Sandblast, grind with a 36 grit grinding disc, or sand with 40-60 grit sandpaper. Bring the surface to a uniform, clean, bright metal surface. Remove sanding residue. Immediately apply one coat of Interprotect 2000E thinned 15-20%. Apply 3-4 additional coats of Interprotect 2000E, unthinned.

EPOXY COATED WOOD Prime with Interprotect 2000E/2001E.

PREVIOUSLY PAINTED SURFACES Remove, unless it is vinyl based. Scrape and sand old vinyl coatings which are not adhering, clean and dry surface. Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E.

Method

Apply 3 coats of VC Offshore*.

BURNISHING: After the final coat of VC Offshore* has cured, wet sand with 400 grade (grit) paper, removing any imperfections in the coat. Burnish with fine bronze wool until a shiny, super smooth finish is obtained. Apply an extra coat if wet sanding or burnishing.


Hints

Thinner Special Thinner 216

Cleaner Special Thinner 216

Conventional Spray Pressure Pot: Pressure: 3.44-4.08 bar/50-60 psi (gun pressure), pot pressure 10-15 psi. Tip Size:

Please refer to your local representative or visit www.yachtpaint.com for further information.

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1.8-2.2 mm/70-85 thou. Spraying of antifouling paints is prohibited in Canada.
Other Do not apply thin coats.

Some Important Points

Do not apply VC Offshore* in thin coats as this will lead to a rougher surface and additional sanding. It may also lead to premature fouling. Product temperature should be minimum 10°C/50°F and maximum 29°C/85°F. Ambient temperature should be minimum 10°C/50°F and maximum 29°C/85°F. Substrate temperature should be minimum 10°C/50°F and maximum 29°C/85°F.

Compatibility/Substrates

Apply to clean, dry, properly prepared surfaces only. Bare surfaces must be sanded. Do not apply VC Offshore* over non-vinyl antifouling paints. Do not apply VC Offshore* over aluminum. Do not use on aluminum boats, outdrives or outboards without proper barrier coats.

VC Offshore can only be applied over VC Offshore* that is manufactured in North America or BaltoPlate. It is not compatible with VC Offshore that is manufactured in Europe or Australia.

When applying over Interprotect 2000E, apply an additional coat of Interprotect, allow it to fully cure, and sand smooth with 80 grit sandpaper. Remove sanding residue and immediately apply VC Offshore*.

Number of Coats

3 coats

Bare Wood: 4 coats (first thinned)

Coverage

(Theoretical) - 300 ft²/gal by brush

Recommended DFT per coat

2 mils dry

Recommended WFT per coat

5 mils wet

Application Methods

Brush, Conventional Spray (Pressure Pot), Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage

TRANSPORTATION:

VC Offshore* should be kept in securely closed containers during transport and storage.

STORAGE:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of VC Offshore* to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight.

Safety

DISPOSAL:

Container Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state or local authorities. Pesticide Disposal: Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, state, or local disposal authorities.

GENERAL:

Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

Contains biocides. Antifoulings should only be wet sanded. Never dry sand or burn-off old antifoulings.

IMPORTANT NOTES

The performance of any marine paint or coating depends on many factors outside the control of International Paint LLC., including surface preparation, proper application, and environmental conditions. Therefore, International Paint LLC. cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND/OR MERCHANTABILITY ARE EXCEEDED. International Paint Inc. SHALL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase of this product, the buyer agrees that the sole exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at International Paint LLC. option.