HARD ANTIFOULING

Silver Speed



Technical info	ormation
-----------------------	----------

Product components :	Silver Speed Hard Antifouling – one pack product		
Volume:	Single pack : 0,75 l, 2,5 l		
Product description : Recommended use :	Silver Speed HARD Antifouling is a hard antifouling paint, effectively preventing fouling organism: aquatic plants and animals or slime. Ideal paint for professional and consumer application on salt and fresh water. This antifouling is recommended to use on powerboats or sailboats, guaranteeing a smooth finish. The Hard Antifouling Silver Speed is ideal for propellers, outdrives, sterngear and the waterline. Provides protection for up to one year. Easy in application, no need to sand between coats, increased speed and efficiently.		
	Silver Speed Hard Antifouling Sea-Line [®] can be applied on hulls made of : - laminate - aluminium - steel - wooden		
Physiochemical			
Characteristics: Color: Gloss: Solid parst: VOC (as supplied): VOC (EU Solvent): Theoretical yieled: Coat thickness (WFT): Finish thickness (DFT): Thinner : Preparing the surface:	Red, Navy, Black matte 51 % 560.2 g/l average 297 g/kg average EU Solvent Emissions Directive (Council Directive 1999/13/EC) $9 \sim 10 \text{ m}^2/\text{dm}^3$ (by roller) $3 \sim 5 \text{ m}^2/\text{dm}^3$ (by spray) 98 µm (by roller) 196 µm (by spray) 50 µm (by roller) 100 µm (by spray) Not recommended Check is Silver Speed Hard Antifouling Sea-Line [®] compatible with previous antifouling on your boat. Do not use on antifouling with PTFE.		
	Surface must be clean, dry and temperature of it should be higher than dew point to avoid condensation. High relative humidity or condensation within the first 24 hours after the application, may adversely affect formation of coating. Remove salt and other contaminants with pressurized fresh water. Sand laminate surfaces to uniform roughness (the sand paper of gradation P80-P120) As a pre-coat, it is recommended to use: 2K Epoxy Lightprimer 5:1 Sea-Line[®] - laminate (GFK) 2K Epoxy Anticorrosive 4:1 Sea-Line[®] - steel 2K Epoxy Woodprimer 10:4 Sea-Line[®] - wood 1K UNIVERSAL PRIMER Sea-Line[®] - laminate, steel, wood 		
Metod of application:	roller, brush, airless spray gun (professional only)		
	Recommended number of coats 1 ÷ 2 layers		
	Thickness of dry layer is: 100 μm (DTF)		
	On places where growth of lichens is largest (water line) and on places exposed to damage (keel, prow etc.)is recommend to apply extra coat antifouling paint.		

Minimum application temperature: +5 °C.

HARD ANTIFOULING

Silver Speed



Technical information

Airless spraying parameters:	Airless spray - Apply 1 coat of 196 μm of the dry layer - Tip size : 517 -521 - Working pressure : 176-220 bar / 2500-3200 psi			
Hardening the surface: Touch Dry: Immersion: Dry to recoat (overcoated): Dry to launch (immersion times):	23°C 30 minutes 8 hours Min 6 hours Max 6 months The given times must be consid time may be longer or shorter a humidity, etc			
Further Work :	Maximum immersion time after application Silver Speed hard antifouling is 6 months. If launching is between 6 and 12 month after application, before sand surface using sand paper P220. Launching over 12 month after application, surface should be sanded and one more time painted.			
HSE conditions :	Please follow safety instructions from the technical data sheet for hazardous chemical and follow workplace safety laws. The general rule is to avoid contact with skin and eyes. When using the product in a small, enclosed space you must provide forced ventilation. It is also recommended that you protect your respiratory system, eyes, and skin. Be particularly careful of fire as the product may explode.			
Storage :	Product components should be kept in tightly sealed containers, at a temperature between 5-35°C, away from sources of fire, heat, and sun rays. Close the containers tightly immediately after every use			
Expiration date:	2 years from the date of produc		•	
Quality Guarantee :	Production, quality control, and demands of ISO 9001 and 1400		deliveries fulfill the	

All data in this document have been prepared for informational purposes. We can not take responsibility for the results of user actions over which we have no control. Responsibility of the user is to make the test sample and determine the suitability of the product for individual applications.Sea-Line do not take responsibility for any damages, or loss of profits associated with the improper use of the products.

All information is based on scrupulous laboratory research and many years of experience. Our position of market leadership does not free us from constant quality control of our products. However, we do not accept responsibility for the effects of improper use or storage of our products, or for the effects of using our products in any way contrary to the standards of good workmanship.