



TRIMITZ AFSP 800

Product Description	A tin-free anti fouling paint based on self polishing resin	
Recommended Use	As an antifouling from keel to deep line on ships, tug boats, offshore equipment to prevent of marine growth. Not recommended to apply directly over steel or zinc rich primers.	
Characteristics	<ul style="list-style-type: none"> • Friendly environment product • Control types of fouling for period up to a maximum of 36 months. • Flexibility, abrasion resistance and weathering resistance 	
Physical Data	Colour Gloss Level Volume Solid Dry Film Thickness Number of Coat Theoretical Coverage Temperature Resistance VOC Flash Point Shelf Life Pack Size	red and black Flat Approx. 70% 75 microns per coat 2 9.30 sq.m/ltr for 75 microns Continuous : 85°C (dry) 279 g/ltr 36°C At least 12 month 5 litres; 20 litres
Surface Preparation	Steel Dry abrasive blast in accordance with ISO - Sa 2.5 or SSPC - SP 10 "Near White". Blast to achieve a 25 microns anchor profile of as indicated with a Keane Tator Surface Profile Comparator. Remove abrasive residue or dust from surface.	
Application Data	Application Methods Airless Spray Nozzle Tip 0.38 - 0.53 mm (0.015 - 0.021 inch) Nozzle Pressure 10 MPa (approx. 1400 psi) Conventional Spray Nozzle Tip 1.8 - 2.0 mm (0.071 - 0.079 inch) Nozzle Pressure 0.3 MPa (approx. 43 psi) Brush or Roller Only for touch up Mixing Ratio One component Thinner Thinner Trimitz 910 Cleaner Thinner Trimitz 930 Surface Temperature Should be 10°C - 49°C, at least 3°C above the dew point to prevent condensation Drying Time Touch Dry 30 minutes at 25°C, 15 minutes at 32°C Through Dry 2 hours at 25°C, 1 hour at 32°C Overcoating 4 hours at 25°C, 2 hours at 32°C	

**TRIMITZ AFSP 800****System Compatibility****Primer -sealer**

- Trimitzpox Primer 471 (primer)
- Trimitzpox tiecoat 411 (sealer)

For other suitable primers, please consult Trimitz Protective Coating.

Safety Precaution

Keep away from heat, spark and open flames. Avoid breathing of vapour on skin and eye contact. Keep container closed and store in cool, ventilated area when not in use.

Proper ventilation and protective measures must be provided during mixing, application and drying, to keep vapour concentration within safe limits and to protect against toxic hazard.

Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building.

Disclaimer

The information in this product data sheet is given to the best of our knowledge based on laboratory testing and practical experience. If the product is used under condition beyond our control, we cannot guarantee anything but the quality of the products it self. The information in this product data sheet is liable for modification from time to time in the light of experience and our policy of continuous product development, and without further notice.
