

RAF-PET NAV

TRANSPARENT FIRE-RETARDANT SOLVENT-BASED SYSTEMS FOR BOATS

Certificates and validations				Substrate		
INT - Marine Equipment Directive MED 96/98 EC - Module B Certificate no. MED-173 (IG-010-2016) Rev.0 of 25/01/2016 and Module D no. MED-177 (IG-014-2016) Rev.0 of 28/01/2016 - ISTITUTO GIORDANO				INT - For all substrates		
Recommended use				Wall, floor and ceiling in adherence	For interior use	
Application method				Spray gun		
Chemical-physical cha	racteristics (23°)	C)		General information on the syste Drying at 20°C and UR% between		
	FIF041	PLF025	JBF025		RAF-PET NAV	
olid content (%)	16	93	50	Dust free	45 minutes	
specific weight (g/cm ³)	0,890	1,150	0,950	Touch free	6 hours	
'iscosity (seconds)	DIN 4 = 12	DIN 6 = 30	DIN 4 = 16	Overcoating	48 hours	
ot-life 2 hours		30 minutes	2 hours	Sandable	24 hours	
Sealer, base coat and top coat preparation for the application Base coat preparation		Mixing by weight: Transparent PU sealer Catalyst Transparent PE base coat Accelerator Catalyst Diluent Transparent acrylic top coat Catalyst The recommended dilution is 20%. If you to		FCF041 1 PLF025 1 PCM002 PCM012 DPM040 JBF025 1 FCF025 1	00% 00% 2% 2% 20% 00% 00% 00%	
Application method		Spray gun				
Product application		Apply one coat of transparent sealer FIF041 with a grammage of 60 g/m ² . Let it dry off at least for 3 hours and sand lightly with 320 grit sandpaper. Apply two coats of transparent PE base coat PLF025 with a grammage of 150 g/m ² , separated by a gap of 30 minutes. Let it dry off at least for 8 hours and sand lightly with 400 grit sandpaper. Apply one coat of transparent acrylic top coat JBF025 with a grammage of 120 g/m ² . Total quantity to be applied: 480 g/m ² .				
Maintenance						

General information

• The products expire 12 months from the manufacturing date. Check for any sediment at the bottom of the container and homogenize the product well before use.

• Do not allow accelerators (cobalt salts) to come into contact with hardeners (peroxides and reducing agents in general) as they may generate hazardous exothermic reactions.

• These products are subject to an increase in viscosity over time.

