

TECHNICAL SHEET N01.02

Rev. 021/sept 12

ANTIFOULING LF50

ANTIFOULING LF50 is a superior self-polishing "copper free" antifouling for high speed boats. It is designed to protect GRP, wood or light alloys hulls. The colour stays uniform above and below the waterline, Excellent abrasion resistance also during towing. Not recommended for slow moving boats or for long stationery periods.

GENERAL DATA		
CODE	380.2.---	
SPECIFIC GRAVITY	1.600±0.030	kg/dm ³
FINISH	matt	
COLOUR	white, black, blue, light blue	
VOLUME SOLIDS	50±2	%

APPLICATION INSTRUCTIONS

Apply ANTIFOULING LF50 on suitable primers (EPOFARB EC, ADHERPRIMER). In case old antifouling paints are on the surface, apply one coat of RUBBERFARB HB/N.

Be sure surface is clean, dry and free of oil, grease and any other contaminant.

Application method	thinning (% w/w)	Ø gun's nozzle (mm)	Ø airless nozzle (in)	Pressure (kg/cm³)	Compression ratio
brush, roller	5 ÷ 10	---	---	---	---
airless spraying	5 ÷ 10	---	0.018-0.026	140-180	30 : 1

THINNER	F400
DRY FILM THICKNESS	80÷100 µ (160÷200 wet)
COATS	two-three
CALCULATED COVERAGE	3.9 m ² /kg - 6.25 m ² /l - 80 µ
CALCULATED CONSUMPTION	250 g/ m ² - 156 ml/ m ² - 80 µ
ENVIRONMENTAL CONDITIONS	min. temp. for satisfactory cure is +5°C (60°F) relative humidity less than 85%
DRYING TIMES (25°C - 70°F - 50% U.R.)	to touch: 1-2 hrs to recoat: 12 hrs launch time: 24 hours
MAX RECOVERING TIME	not critical
RECOMMENDED FINISH	none
STORAGE STABILITY	12 months on condition that the material is indoors, in a sealed drum and protected against heat and freeze

This product data sheet is based on data believed to be reliable, and are intended for use by personnel having skill and know-how, at their own risk and in accordance with current industry practice and normal operating conditions. Variation in operating conditions and procedures may cause unsatisfactory results. Since we have no control over the conditions of service, we expressly disclaim any responsibility for the results obtained from the use of this product or for any consequential or incidental effects of any kind.