Codice: 7F5951

Epoxy Light Filler NS

TWO-COMPONENT EPOXY LIGHT FILLER



Two-component light epoxy filler for high thickness surface levelling on steel, aluminium and light alloy boats and on concrete surfaces. This filler is very flexible and can be applied in a single coat. Its low specific gravity formulation allows to reduce the product load onto the coated substrate. Widely used in the boatyard industry. EPOXY LIGHT FILLER NS fairly withstand temperature variation with no problem of sagging, thickness shrinking or difficulty of application. EPOXY LIGHT FILLER NS is the result of long research and tests carried out in direct contact with professional applicators witch allowed us to perform a high qualitative product

Techical Characteristics		Application Data	
Paint Type	Two components	Application	Spatula
Binder type A	Ероху	Mixing ratio A+B by volume	1 Part. Sol. A with 1 Part. Sol. B
Binder type B	Ammine adduct	Pot life A+B (20°C)	use within 1 hour
Specific gravity kg/lt	0,750 (A) - 0,750 (B)	Temperature Pot Life	20°C
(±0,05)		Sandable	After 24 HOURS
Solids content (volume) ±2	100%	Touch dry	3-4 h (20°c)
Viscosity Ford ø 8 at 20°C	Trxotropico (A+B)	Spatula	Ready to use
±2		Application temperature	Between +10 C et +40 C
Shelf life (+10+30°C)	12 months in airtight cans	Relevant humidity	Less than 80%
		Dry film thickness advised	da 0,5 a 2 cm by hand
		Theoret. coverage m2/Lt	0.1 to a thickness of 1 cm

SURFACE PREPARATION AND APPLICATION

Steel.

Sandblasting according to SA 2,5. Apply a first coat of EPOFOND AM-9. After 12 hours sandpaper and apply EPOXY LIGHT FILLER NS and let dry for 24-48 hours. Apply PLAMUR FINISHER LIGHT if necessary, to obtain a smoother surface. Sandpaper and follow up with the recommended coating system.

Alluminium And Light Alloys.

Remove any oxidized layer fron the substrate mechanically. Remove dust and residuals and degrease with THINNER 765. Apply one coat of EPOFOND AM-9 primer. After 12 hours sandpaper and apply EPOXY LIGHT FILLER NS and let dry for 24-48 hours. Apply PLAMUR FINISHER LIGHT if necessary, to obtain a smoother surface. Sandpaper and follow up with the recommended coating system.

NB: This product is part of the Skipper's Line of Marine Coatings. For further application details please also see the "Indicative Coating Systems information" available on demand for Wood, Steel, Aluminium and Fibreglass boats. When in doubt contact for advise.



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SAFETY PRECAUTIONS

Before starting paint application attention should be paid to the symbols of risk specified on the label of each can. Please carefully read all the safety precautions advised on the label, or in the safety data sheet available on request at laboratorio@aemmecolori.it

NOTES

This information is provided to the best of our current knowledge, however, because the conditions of use of our products are beyond our control, this information does not constitute any kind of implied warranties; in that sense the supplying company accepts from now responsibility that can be connected to an abnormal use of the products. The Engineering Department at your location is available for any questions related to the use of our products. The percentages of dilution and the drying time are to be considered only indicative, in relation to a temperature of 20 ° C and are therefore subject to change with the change of temperature, in the presence of particular weather conditions or application determining factors at the time of 'application.





