

Codice: 7F5951

Epoxy Light Filler NS

two component high thickness epoxy light filler



Two-component light epoxy filler for high thickness surface levelling on steel, aluminium, fiberglass 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 which allowed us to perform a high qualitative product

Techical Characteristics		Application Data	
Paint Type	Two components	Application	Spatula
Binder type A	Epoxy	Mixing ratio A+B by volume	1 part Sol. A with 1 Sol. B
Binder type B	Ammine adduct	Pot life A+B (20°C)	use within 1 hour
Code & colour A	7F5951	Sandable	After 24 hours
Code & colour B	8Z5952	Touch dry	3-4 h (20°C)
Specific gravity kg/lt (±0,05)	0.750 (Sol.A) - 0.750 (Sol.B)	Spatula	Ready to use
Solids content (volume) ±2	100%	Application temperature	Between +10 C and +40 C
Viscosity Ford ρ 8 at 20°C ±2	Tlxotropico (A+B)	Relevant humidity	Less than 80%
Shelf life +23°C (±2)	30 months in unopened cans	Dry film thickness advised	from 0,5 to 2 cm per coat
Viscosity Ford (Ø4 a 20°C)	Trxotropic (A+B)	Theoret. coverage m2/Lt	0.1 at a thickness of 1 cm

SURFACE PREPARATION AND APPLICATION PROCEDURE

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 MDF if necessary, to obtain a smoother surface. Sandpaper and follow up with the recommended coating system.

Alluminium And Light Alloys.

Remove any oxidized layer from 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 MDF if necessary, to obtain a smoother surface. Sandpaper and follow up with the recommended coating system.

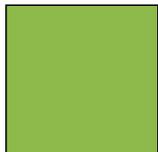
"Fiberglass.

The support must be dry, well degreased and lightly abraded. Apply a coat of EPOFOND AM/9. After 12 hours, apply Stucco EPOXY LIGHT FILLER NS, leaving it to dry for 24-48 hours. Apply PLAMUR FINISHER MDF if necessary, to obtain perfect leveling. Sand and proceed with the chosen finishing cycle."

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Colors



Colors: : VERDE

Color code:: 7F5951

SAFETY PRECAUTIONS

Before starting paint application please carefully read all the safety precautions indicated on the label of each can or in the product safety data sheet available on request. For further information please do not hesitate to contact our technical staff.

NOTES

The above information is given to the best of our current knowledge, however, because the conditions of use of our products are beyond our control, no warranty is given or to be implied in respect of such information. Our technical staff can be contacted to study customer's specific requirements involving our products in order to enable their most effective use. Dilution rates and drying times must be considered only indicative, mainly related to a temperature of 20 ° C (68°F) and may vary according to prevailing temperature, in presence of particular weather conditions or depending on application procedures.