

**BOAT LINE** 

# LIGHTWEIGHT FILLER

Lightweight two-pack epoxy filler

CODE 75-210

### **DESCRIPTION AND USE**

Two-pack epoxy filler with a very light specific gravity, solventless and with a good sandability. Thick applications do not cause problems of coating shrinkage.

It can be used over all surface areas in epoxy paint systems, for huge restorations or on damaged areas where thick but lightweight applications are required. It can be applied to the whole hull since it doesn't absorb humidity.

#### APPLICATION DATA



## **TECHNICAL DATA**

COMPOSITION	Based on amino-epoxy binders and glass microspheres.
SPECIFIC GRAVITY	0.60±0.05 Kg/L
AVERAGE VISCOSITY	(Brookfield RVT 2 rpm spindle no. 7 at 21°C): 3900 Poi se
FILM THICKNESS	Up to 3 cm
FINENESS OF GRIND	30 µm
SOLIDS BY VOLUME	98±2%
V.O.C. % BY WEIGHT	0.55
FLASH POINT	>55°C
MIXING RATIO BY VOLUME	BASE: 1 CATALYST: 1
POT-LIFE	30 min
COLOURS	Light blue
PACKAGING	ml 4000 – ml 1000
STORAGE	Store in a cool, dry place with adequate ventilation





#### PAINT SYSTEM

Apply over appropriate primers such as AntiPest or Epoxy Yacht HB. Sandpaper Lightweight Filler to help adhesion, then coat with Finishing Filler and AntiPest.

#### **CONDITIONS FOR APPLICATION**

Apply at a temperature between  $10^{\circ}$  and  $35^{\circ}$ . Do no t apply when the surface temperature is below  $3^{\circ}$  at dew point.

#### **INSTRUCTIONS FOR USE**

Stir well the two components with a spatula for 2-3 minutes until you obtain a uniform colour. The right mixing ratio is 1:1 and the different colours of the two components make it easy to mix the product without making mistakes and wasting material. We suggest allowing to rest for 15 minutes before use. Pay attention to filling all the cracks.

The technical data are based on a a reference temperature of 20°C unless otherwise specified and refer to the product undiluted and ready-to-use.

#### SAFETY PRECAUTIONS

Wear appropriate personal protective equipment; use safety equipment; use with adequate ventilation. For additional safety information, please see the packaging.

This version supersedes any prior version.

Orazio Brignola S.p.A. reserves the right to update the above data, which are given for information only. If products are not used beyond our control our liability is limited to the quality of the product itself.