

EPO400 LAMINATION FILLER



It is two-component, does not contain solvent. It has a thick structure. It is used in bonding works and for lamination between fiber layers in the marine sector.

AREAS OF USE

-It is used for repair and new construction of glass fiber reinforced polyester boats and for bonding on all kinds of mineral surfaces. It is used for bonding works and for lamination between fiber layers in the marine sector.

APPLICATION INFORMATION

Surface preparation: First, the surface to be applied is cleaned of dust, dirt and oil. If there are areas that need repair, they are repaired in advance and the surface is sanded. **Application method:** Epo400 Lamination Resin is ready to use, do not dilute. The product is mixed homogeneously with its hardener in a 1/1 ratio (1 epoxy / 1 hardener) in a box for 5 minutes with the help of a mixer. This product should be applied to the surface with a trowel or spatula. The paste mixed with the hardener should be used within 40 minutes. The time to reach mechanical resistance is 24 hours. The air temperature where the product will be applied is +5 - 30°C.

TECHNICAL SPECIFICATIONS

- **Density:** 1.30 ± 0.02 Mixture
- **Color:** Component A = Coffee Milk, Component B = Honey
- **Brightness:** Shiny
- **Thinner:** Not thinned
- **Consumption:** Varies according to surface condition
- **Solvent:** -



Attention

The applied surface must be protected from water, moisture and mechanical impacts for at least 24 hours during and after application.



PACKAGING & STORAGE

- **Packaging:** 1, 3 and 25 kg pp buckets
- **Storage Temperature:** +5 - 30 °C
- **Shelf Life:** If stored in original, unopened and undamaged packaging, the primer is suitable for 24 months and the hardener is suitable for 12 months from the date of production.
- **Storage Conditions:** Store in a dry and cool environment, with the packaging lids tightly closed.





Customizable with color chart



Pedestrian traffic



Ultraviolet resistance

					
Material	Concrete	Marble	Wood	Tile	Metal
Dry to the Touch	4 hours	4 hours	4 hours	4 hours	4 hours
Recommended Application	Trowel, spatula	Trowel, spatula	Trowel, spatula	Trowel, spatula	Trowel, spatula
Complete Drying	24 hours	24 hours	24 hours	24 hours	24 hours