



REV.3 12/04/2022

# PC FIBERGLASS 33/43

2K polyester specialty bonder for the boat building sector. High-hardness product, reinforced by the addition of silanized glass fibres.

Designed for assembling, repairing, and levelling of reinforced plastic.

The color changes with curing.

#### **CHARACTERISTICS:**

- Base: polyester orthopthalic unsaturated resin

Specific gravity: 1,60 g/cm<sup>3</sup> ± 0,05

- Colour: light blue (light gray after hardening)

## **BASE RESIN DATA:**

Elongation at break: 3.3% (ISO 178)Flexural modulus: 2790 MpA (ISO 178)

## **APPLICATION:**

Can be easily applied by knife.

Do not apply at temperatures below 5°C.

The final mechanical characteristics vary according to the working temperature.

# PREPARATION OF THE MIXTURE:

Catalyze at 1.5/2.5% according to the temperature (2% between 10 and 20°C). Use liquid hardener.

### **POT-LIFE:**

At  $20^{\circ}$ C:  $40 \pm 10$  minutes

# **MINIMUM SANDING TIME:**

At 20°C: 360 minutes

The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.

\* For any information about product codes or packs, please see our catalogue, our price list or contact us.

