

#### :: T40BT

### **Description:**

Is a 2-component, pre-accelerated polyester sealer (precoat) based on neopentylglycol and teraphthalic acid that has good water and chemical resistance after curing. Should always be finished with a Topcoat LT 40 SB.

Available in 5 kg, 20 kg and 225 kg packaging in colourless or pre-coloured grey-white in 5 kg, 10 kg and 20 kg.

# Application:

Primer after lamination. Provides a better waterproofing, finishing and chemical resistant layer, also filling and primer for Topcoat LT 40 SB. With a maximum water temperature of 30°C. Can be coloured by adding 10-20% UP pigment. Can be sprayed with 5% styrene or acetone.

Data on delivery:

Color: colourless/pink Viscosity: 800 mPas

Mass density: approx. 1.10 gr/cm<sup>3</sup>

Shelf life: 6 months in closed packaging

Consistency: liquid/thixotrope

Technical data:

Consumption: 250 - 300 gr/m² per layer

Shore: D 50

## **Processing:**

Mix the T 40 BT with 2-3% Mekp hardener and possibly an additional 1% cobalt accelerator when mixing colour pigments, as these can have a delaying effect (never mix cobalt directly with Mekp hardener, but mix it into the resin separately). Apply with brush or roller. Brush out as thick as possible. Stays slightly sticky to the surface, for better adhesion with the topcoat LT 40 SB. May be applied in two layers.

Pot life: approx. 20 min. at 20°C. Processing temperature: 18-25°C. Always apply small quantities in proportion to the potlife.

Note 1: Use a different colour between precoat and topcoat for visual control. If the precoat comes into contact with water, it turns white.

Note 2: all polyesters can be slowed down with an inhibitor.

## Safety:

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact. Cleaning agent for tools: cleaner M (environmentally friendly substitute for acetone).

This product contains styrene and must therefore be handled in accordance with the safety regulations.