

Data sheet

# **STK.110**

# BEIGE EXTRA POLYESTER TROWEL PUTTY





3' - 5' / 20 °C



P80 - P120 Rough-shaping P220 - P230 Finish







(b) (250) 250

### **NATURE AND PRODUCT FEATURES:**

Two-component compound based on inert mineral fillers and various additives dispersed in unsaturated polyester resins. Polymerizes by benzoyl peroxide paste in a ratio of 1% to 3% p.p. according to room temperature.

#### FIELD OF APPLICATION:

Coating intended to be applied to fill or level imperfections on substrates of various kinds, prior to the application of preparation primers for finishing. Except for copper and particular stainless steels, it can be used <u>directly</u> on any type of metal substrate, including galvanized (electroplated/galvanized) sheet metal, aluminum, and brass. Excellent adhesion on glass fiber reinforced resin (UP-GF) and polyurethane foam products. Application is possible on all types of anti-rust primers except for Wash Primer based on hardening acids and single-component primers or primers based on synthetic resins. In case of application on old paints, make sure that they are completely dried and that they are not of thermosetting or elastic acrylic nature.

# **PARTICULARITY:**

Featuring good filling power, high flexibility and thixotropy, excellent trowelability and sanding. Due to vacuum processing, it leaves a perfectly smooth final surface free of microholes and very soft to sand. Compatible with water-based painting systems.

# PREPARATION OF THE PRODUCT:

Temperature	From 5 °C to 20 °C	From 21 °C to 25 °C	Over 25 °C
Comp. A	100 p.p.	100 p.p.	100 p.p.
Comp. B	3 p.p.	2 p.p.	1 p.p.

Mix evenly, avoiding incorporating air into the mass.



**TECHNICAL DATA:** 

TYPE OF PRODUCT: Two-component

COLORS: Yellow

**SPECIFIC WEIGHT**:  $1,790 \text{ Kg/I} (\pm 0,050 \text{ Kg/I})$ 

**DRY RESIDUE (A + B):**  $86\% (\pm 2\%)$ 

**DRYING AT 23 °C:** - Dry dust-free: 6'

- Ready for sanding: 25'

**EXPOSURE TO IR RAYS:** - Ready for sanding: 6'

POT-LIFE: 4' at 23 °C

THEORETICAL YIELD (A + B): 7,0 m<sup>2</sup>/l 100 µm thickness

# **SAFETY REGULATIONS:**

Strictly follow the instructions on the labeling and in the safety data sheet.

# STORAGE CONDITIONS:

In unopened and sealed packages, kept at a temperature of +5 to +30 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.

Administrative Office and Eyewear/Cosmetics Division