

*Data sheet*

**STK.900**

## WHITE LIGHT POLYESTER PUTTY

**RECORD**  
ITALIAN CAR REFINISHING



6 - 8' / 1 m



1/3% - Pot-life  
3' - 5' / 20 °C



P80 - P120  
Rough-shaping  
P220 - P230  
Finish



< 30' / 20 °C



< 30' / 20 °C  
(b) (250) 250

### NATURE AND PRODUCT FEATURES:

Two-component compound based on inert mineral fillers, organic microspheres and additives dispersed in unsaturated polyester resins. Light specific weight.

Polymerizes by means of benzoyl peroxide in paste in a ratio of 1% to 3% p.p. according to the ambient temperature.

### FIELD OF APPLICATION:

Applied to fill or level imperfections on substrates of various kinds, before applying preparatory primers for the top coat. Except for copper and special stainless steels, it can be used on any type of metal substrate, including galvanized (electroplated/galvanized) sheet metal, aluminum, and brass.

Application is possible on rust-proofing primers, insulating primers and fillers except for acid-hardening wash-primer and single-component synthetic resin-based primers or anchors.

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:

The wide range of substrates to which it can be applied, its exceptional trowelability, speed of drying and ease of sanding, make STK.900 a commodity especially suited in the Craft Bodywork sector.

Exceptional adhesion to glass-fiber reinforced resin (UP-GF) substrates and the high percentage of resins in the formulation, make STK.900 suitable for repairs, including on living works, in the yachting industry.

It is compatible with water-based painting systems.

## PREPARATION OF THE PRODUCT:

Roughen the part to be treated with P 100 grit dry abrasive paper, then remove all traces of grease, oils, silicones, fingerprints, abrasive glues, release agents (on UP-GF) and dust, by means of anti-silicone washing thinner.

When applying to old paint, roughen with P 320 grit dry sandpaper.

Apply by trowel, even in successive coats spaced several minutes apart, spreading over the area to be repaired.

## TECHNICAL DATA:

<b>TYPE OF PRODUCT:</b>	Two-component
<b>COLORS:</b>	White
<b>SPECIFIC WEIGHT:</b>	1,230 Kg/l ( $\pm 0,020$ Kg/l)
<b>DRY RESIDUE (A + B):</b>	81.0% ( $\pm 2\%$ )
<b>DRYING AT 23 °C:</b>	- Dust-free: 6' - Ready for sanding: 25'
<b>EXPOSURE TO IR RAYS:</b>	- Ready for sanding: 6'
<b>POT-LIFE:</b>	4' at 23°C
<b>THEORETICAL YIELD (A + B):</b>	7,4 m <sup>2</sup> /l 100 $\mu$ m thickness

## SAFETY REGULATIONS:

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

## STORAGE CONDITIONS:

The storage room must be dry and with a temperature between +10 °C and +35 °C.

Store the product in its original sealed packaging away from direct sunlight, flames or sparks.

*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.*

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