

## R52 PUTTY

### DEFINITION

Two-component general-purpose polyester putty, with fine grain and low specific weight. Its easy application and sanding, combined with a smooth finish, ensure a uniform surface free from porosity and imperfections. Once applied, it offers excellent vertical hold and very good ease of sanding. Once applied, it offers good non-sag resistance and good ease of sanding. Suitable for car bodies, trucks, industrial vehicles, boats, etc..

### CHARACTERISTICS

- Chemical nature: unsaturated polyester resin
- Appearance: smooth, fine grain
- Color: white, beige
- Density: 1,33 g/cm<sup>3</sup> ± 0.05
- Thermal resistance up to 120°C

### SUBSTRATE PREPARATION

Surfaces must be thoroughly degreased, sanded, clean, and dry. Suitable for application on:

- Bare metal
- Old paintwork, previously sanded with P80
- Fiberglass

Before application, it is recommended to carry out preliminary tests to verify the product's compatibility with the surface to be treated, considering the wide variety of application conditions and materials available on the market.

### PREPARATION OF THE MIXTURE

Catalyze with 2–3% by weight of paste hardener.

Avoid using excessive amounts of hardener, as it may cause peroxide staining during the painting phase.

### POT-LIFE

At 20°C: 7 ± 1 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.

**APPLICATION**

Apply with a spatula.

Do not apply at temperatures below 5°C.

**SANDING**

Minimum sanding time:

- Air drying at 20°C: 30 minutes
- With IR lamp: 5 minutes

Sanding sequence: P80-P120-P220; finishing: P320.

**OVERPAINTING**

Given the variety of painting systems and application conditions, it is recommended to carry out preliminary tests to verify the compatibility of the chosen paint system with the applied product.

Each cycle should be evaluated in advance, as the variables involved can significantly affect the final result.

**STORAGE**

Store the product in a dry place, protected from direct sunlight, at temperatures between 5°C and 30°C.

*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.