

Adhesives industry

Primer RA 66

TWO-COMPONENT PRIMER FOR METALS AND METALIZED SURFACES

Description

Primer RA 66 promote adhesion of the two part polichloroprene adhesive R/800 onto various metals, such as steel, zinc and chromate surfaces.

In consideration of the great variety in nature, characteristics and surface state of commercial materials, it's advisable to execute some preliminary tests before starting industrial production.

Characteristics: Part A: synthetic resins in a blend of organic solvents

Part B: hardener based isocyanates

Mixing ratio : 10:1 by weight, the pot life of the mixture is four hours

Colour : yellow

Solvents : ketones and aromatic hydrocarbons (part A)

Technical data

Solid content : 18 – 22 %

The values in this table must not be considered as specifications

Method of use

Surface preparation: the metallic surfaces must be clean, dry and free from greases. In presence of oily matters, the substrates must be cleaned with a wad soaked in ST 513 solvent.

Application: mix the amount of the two components which has to be used in the right ratio. By brush, apply a thin layer of primer on the metal parts that have to be bonded.

Drying time: after 15'-20 'of drying at room temperature, it's possible to proceed by application of the two part adhesive R 800, both on the surface that was already pretreated with primer and on the other materials to be joined. The best results are obtained by applying the adhesive within 8 hours.

STORAGE STABILITY

12 months in the original sealed container stored in a dry place, preferably at a temperature range +5°C / +25°.

All recommendations relating to application and use of Fratelli Zucchini products have been given in good faith based on Fratelli Zucchini knowledge and experience, and for products appropriately stored, handled and applied in normal conditions, as indicated in their respective Technical Datasheet.

The variability of materials, substrates and conditions of use is such that no warranty of their functionality for a specific application can be deducted from this information, written recommendation or any other type of suggestion offered.

Each user has the responsibility to complete adequate evaluations on the efficacy of the materials offered by Fratelli Zucchini, of its products, services, recommendations and suggestions for the specific application need, and must accomplish sufficient testing to ascertain that the final product will be safe and sound for the final intent of the end-user.

Fratelli Zucchini cannot be considered liable for any damage, direct or indirect derived by a wrong or incorrect use of the products