

## **SELLAK INDUSTRIAL P.U. PRIMER – GREY**

**Description:** Polyurethane gray primer for metals used to create adhesion surfaces such as aluminum, galvanized plates and other metal surfaces. Remove rust and prevents new.

Color: Gray Gloss: Matt

Solids (by volume):  $24\% \pm 1$ Solids (by weight):  $40\% \pm 1$ Theoretical coverage (m<sup>2</sup> / kg)

24 (15 microns thick) Flash Point (°C): < 23

Density (g / cm $^3$ ): 1,05 ± 0,02 Originally drying (20°C / min): 5 Dry to the touch (20°C / min): 20th

Final drying (20 ° C / day): 7

Mixing Ratio:

P.U.Grund Metal - 2 parts (by weight)

Hardener P.U.Grund Metal – 1 part (By weight)

Tools for application: Airless, air

Life of the mixture: 12 h

**Surfaces Application:** Used as a pre-coat to protect steel surfaces against corrosion. It can be used as an intermediate layer over zinc silicate and surfaces bearing metal spray to reduce the "puffiness" and in welds.

**Application:** During application and curing temperature environment should be between 10 and 35°C, this material - below 12°C and relative humidity - over 70%. To avoid condensation surface temperature should be 3% above the dew point. Ensure good ventilation at the workplace. The surface must be free of oil, grease and dust and must be dry. Apply the product of a thickness not exceeding 20 microns.

## **Drying time:**

1 to 2 hours in normal conditions 15 - 30 minutes (80-120°C)

**Storage:** 6 months in unopened original container protected from direct sunlight.