

## REVOLUTION POLYURETHANE PRIMER HS 5000

### USE RECOMMENDATIONS

Product that gives excellent insulation, good adherence, hardness and chemical resistance to the substrate. Provides high gloss retention of the final finish. The high solids content provides filling capabilities, thus improving the correction of small defects such as sandpaper scratches.

**Recommendation**

Indicated in the preparation of metallic surfaces to receive finishes, mainly Anjodur Polyester and Anjodur Polyurethane.

**Chemical Composition**

Polyurethane resins, mineral fillers, additives, pigments and solvents.

### APPLICATION DATA

**Catalysis and/or Dilution**

5 parts Revolution Polyurethane Primer  
1 part Revolution Polyurethane Primer Catalyst  
10 to 30% by volume of Polyester/Polyurethane Thinner

- Thinner 5002: for temperatures below 20°C;
- Thinner 5003: for temperatures between 20 and 30°C;
- Thinner 5004: for temperatures above 30°C.

This information represents the best of our knowledge when this document was published. We remind you that optimal final results when applying the products depend on factors that exceed our control and that concern the surface preparation and the technical knowledge of the applicator. The company reserves the right to change these specifications without prior notice.

## **DRYING**

Drying time to touch is 20 to 30 minutes. Drying time for sanding is 4 hours with 320, 400 or 600 grain sandpaper. In an oven at 60°C, the drying time is 30 to 45 minutes.

## **SURFACE PREPARATION**

Sand the surface to be painted, removing loose parts. Clean the surface with Anjo Degreaser Solution. On metallic surfaces, apply Anjo Wash Primer.

## **SAFETY RECOMMENDATION**

- Store the product in closed, ventilated environments with maximum temperatures of 40°C.
- This is a flammable product. Keep away from sparks and sources of ignition. Do not smoke at the application site.
- When applied, the product emits vapors that must be avoided with the correct use of PPE, such as masks and respirators, ensuring proper ventilation during application.
- Avoid skin contact using gloves, goggles, suitable garments, protective creams, etc.
- Keep away from children and animals.

## **COMMENTS**

The spreading rate of this product in practice will vary according to the thickness applied, method and application technique, the type and roughness of the substrate and environmental conditions, etc.

The instructions contained in these specifications are based on our experience and technical knowledge; however, some factors are beyond our control as a manufacturer, such as: surface preparation, application, working conditions, etc.

The use of thinner products other than those specified without prior approval from Anjo may affect product performance and void product warranty.

We take no responsibility for material and personal damage caused by the misuse of the information contained in these specifications and of the products mentioned.

These specifications are subject to change without prior notice.