

WASH PRIMER

Description

Wash Primer is a two component, high quality industrial, adhesion promoter primer. It is based to polyvinyl butyral resin in combination with special anticorrosive zinc compounds. It acts like a bridge between surfaces of metals and final colors, creating perfect adhesion. It presents great adhesion on metals like galvanized steel and non ferrous metals like aluminum and light alloys. Wash primer can be recoated with any top coat (one or two components).

Technical Information

Shade	Yellow semi-transparent
Specific Weight	0,91 kg/lit (EN ISO 2811)
Adhesion	GT 0 (DIN 53151)
Solids	18% per volume
Theoretical Cover	12 m ² /lit for 15 µm film thickness
Mixing Ratio	A:B-1:1
Flash point	A: 29° C B: 15° C
Pot Life	8-10 hrs
VOC	A: 674 g/lit, B: 846 g/lit For industrial use only (1999/13/EC)

Drying Time (25°C, 10µm)

Touch dry	10 min
Drying	1 hr
Full drying	24-48 hrs
Recoating	12-24 hrs

(The above times are indicative and depend on the thinning percentage, relative humidity and temperature)

Surface Preparation

The surfaces must be clean, dry, without oil or dust and detached pieces.
For galvanized surfaces, it is recommended to degrease and treat the surface with sanding or other mechanical means. Cleaning the surface with soft sandblasting (brush blasting) is the most reliable method for achieving good adhesion of coating to the surface.

Application

Application with: brush or air less or air pistol

Suggested film thickness	10-15 µm (greater film thickness will influence negatively the adhesion)
Application temperature	5°C-40°C

Storage

Up to 12 months in a dry and cool place (5-30°C).

Safety

Please consult the Material Safety Data Sheet. Available upon request.

This Technical Data Sheet replaces and cancels every previously issued.

The information, instructions, recommendations and specifications mentioned in this data sheet, represent the results and experience obtained from testing under controlled or specially adapted conditions.

The accuracy and relevance of these results to the actual conditions, in which you apply the product, must be determined and depend only on the purchaser and/or applicator.