



DEDICATED TO QUALITY

PRIMO LACQUER 2K CLEAR HS

Description:

Two-component High.-solid clearcoat based on high-quality acrylic resins with UV resistance and direct adhesion on bare ferrous and non-ferrous metals.

Therefore it is especially recommended for environment protective and economical two-coat painting. Excellent durability against all climatic circumstances, as well as chemical and mechanical resistance.

Features:

- Provides good leveling & smooth finish.
- Has an excellent adhesion & good flow.
- Strong adhesion for surfaces.
- Great chemical & mechanical resistance.

Surface Preparation:

The surface must be dry and clean, without dust, oil, grease & rust. On painted surfaces, it is recommended to clean in order to eliminate any contaminant that may affect the adhesion or the curing of the product.

Mixing Ratio:

Primer	Hardener
2	1

POT LIFE @ 25°C:

Hardener Fast	3-4 hours
Hardener Medium	6-7 hours
Hardener Slow	9-10 hours



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Application data:

- Spray Viscosity :15-17Sec ford cup No.4 @25°C.
- Mix the Hardener with the Lacquer in the specified ratio, mixing very well to achieve a homogenous mixture, then add 10-15 % of thinner 2k.
- Apply single coat by using spray gun.
- Operation conditions from +10°C and up to 75% relative air humidity.
- Spraying pressure : 2,2 - 2,5 bar inlet pressure.
- Spraying nozzle : 1,2 - 1,4 mm
- Spraying operations : 2

Drying:

Object 20 °C	Dust dry - 30 min Set to touch -12hr Full hardness - 24hr
Object 60 °C	Dust dry - 5 min Set to touch -30 min Full hardness - 2 hr

Chemical Composition:

Binder : Acrylic Polyol	Solvents
Leveling agents	UV Stabilizers
Hardener : Isocyanate	Antifoam

Technical data:

Specific Gravity g/cc	1-1.05
Viscosity @ 25°C, FORD Cup No.4	20-25 Sec

Appearance: Transparent

Dry film thickness: 40-50µm.



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Coverage:

Spreading rate: 6-8 m²/Liter.

Packing:

One Liter + Hardener 500ml.

Storage:

Store at temperature between 10 – 35° C

Shelf life:

Shelf life 2 years at normal conditions.

Safety & Health:

Proper ventilation should be observed during application. Wear protective clothes and masks.

Caution:

Keep away from children's. Avoid contact with eyes. Keep lid closed when not in use. Avoid freezing.

NOTE : The information in this data sheet is not intended to be exhaustive; any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. All PRIMO Paints products supplied and technical advice given are subject to our Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to check with their local representative that this data sheet is current prior to using the product.