

GP PLAST PRIME 900

POLY PROPYLENE PRIMER

== Description

Single pack air-drying polypropylene primer.

== Recommended Use

Recommended as an adhesion promoting primer for Polypropylene substrates.

== Physical Data

COLOUR	: Clear
FINISH	: NA
FLASH POINT	: Above 23°C
SHELF LIFE	: 6 months

== Surface Preparation

Scuff the surface uniformly with 400 no. emery paper. Clean the substrate with Thinner 090 Cleaning Thinner in order to remove mould releasing agent and other impurities from the surface followed by wipe with Muslin / Tack rag cloth (i.e. cloth without starch or linters).

== Application Data

APPLICATION	: By Conventional Spray / By Dipping
THINNER	: NA
RECOMMENDED DFT	: 5 - 10 μ
OVERCOATING INTERVAL	: MAX: 10 Min.
COMPABILITY	: Can be top coated with Epoxy, Polyurethane, Chlorinated rubber and Synthetic Enamel finish coatings.

== Application Method

Generally no thinner is required for application, Apply evenly and ensure the uniform application.

Application: By Conventional Spray / By Dipping



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For Conventional Spray application:

Thinner: NA

Addition: NA

Nozzle Orifice: 1.2 - 1.4 mm

Nozzle Pressure: 40 - 70 p.s.i.

For Dipping application:

Dip the component gradually taking care no / minimum bubbles are formed. Remove the component slowly. The fat edge should be removed with brush.

Additional Information

Further information regarding industry standards, terms and abbreviations used in this data sheet can be found in the following section of Grand Polycoats' latest Data manual:

- Guide to Product Data Sheets
- Surface Preparation Details
- Paint Application Details
- MSDS

Notes

1. Do not apply paint when temperature falls below 10°C or rises above 50°C and when Relative Humidity is above 85%, or during rain, fog or mist. Surface temperature must always be minimum of 3°C above Dew point.
2. Spray equipment should be cleaned with GP's recommended thinner otherwise equipment is liable to be damaged.
3. Shelf life indicated is minimum for this Product in sealed condition and it is subjected to re-inspection thereafter. Individual component is required to be store in cool, dry and covered condition, away from heat and ignition.

Health & Safety

This is a solvent based paint and care should be taken to avoid inhalation of spray mist or vapour as well as contact between the wet paint and exposed skin or eyes.

Limitation of Liability

To the best of our knowledge, the technical data in our literature are true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. We make no other warranty or guarantee of any kind, express or implied, including merchantability and fitness for particular purpose. Liability, if any, is limited to replacement of the product or refund of the purchased price. Labour or cost of labour and other consequential damages are hereby excluded.



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