

GP TRUCOAT 336

SPECIAL POLYMER BASED TOP COAT

== Description

Single pack Quick Air Drying Special Polymer based topcoat.

== Recommended Use

This is an ideal protective and decorative finish for application on M.S. metal surface for OEM industries allowing faster handling of coated articles.

== Physical Data

COLOUR	: Assorted
FINISH	: Matt/Semi Glossy/Glossy
SOLIDS BY VOLUME	: 35 ± 3%
THEORETICAL SPREADING RATE	: 11.66 sq.mt./ltr at recommended DFT of 30 μ
FLASH POINT	: Above 23° C
DRYING CHARACTERISTICS	: SURFACE DRY :10 minutes max
(At 30° C & 65% Relative Humidity)	HARD DRY : 24 hours
	FULL CURE :7 Days
SHELF LIFE	: 6 months

== Surface Preparation

This being a topcoat, which is applied over, primer or intermediate coats, the surface should be free from oil, moisture, dust and dirt. Aged coating should be roughened by emery paper grade 320 for better bonding.

== Application Data

APPLICATION	: By Conventional Spray
THINNER	: 003/006
RECOMMENDED DFT	: 30-35 μ .
OVERCOATING INTERVAL	: MIN : 8 hours
	MAX: Infinite
COMPATIBILITY	: Can be applied over Epoxy and Polyurethane primers, Not to be overcoated with any two-component product or self.

== Application Method

Stir the paint thoroughly. Add Thinner Type 003/ 006, if required, depending on application method, and stir vigorously for few minutes. Strain the paint through Nylon filter cloth and apply uniformly over the surface. All equipments used for above should be properly clean. Brushing should be restricted to smaller areas & for touch up only.



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Application: By Conventional Spray

For Conventional Spray application:

Thinner: 003 /006

Addition: 5 - 15%

Nozzle Orifice: 1.2 - 1.5 mm

Nozzle Pressure: 45 - 55 psi.

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 Sheet
- Surface Preparation Details
- Paint Application Details
- MSDS

Notes :

1. Do not apply paint when temperature falls below 10°C or rises above 50°C, when Relative Humidity is above 85%. & 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. Hammertone finish is also available on request.
4. DFT variation can be obtained by change in application method / thinning ratio. Contact Grand Polycoats' representative for further assistance.
5. Shelf life indicated is minimum for this Product in sealed condition and it is subject to re-inspection thereafter. Individual component is required to be stored 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 vapours 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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