



NEGIN ZEREH Co.

Industrial, Marine, Water Base, Architectural Paint

METALLIC POLYESTER- MELAMINE BASE COAT NZ-30921

Product Description

NZ-30921 is a metallic polyester-melamine base coat. This basecoat offers ready mixed solid color, metallic, pearlescent and special effect basecoats.

Recommended Use

Use for repairing of passenger cars and commercial vehicles. Metallic basecoat is the color for two-stage paint system. It provides color accuracy and ease of application. Basecoat is easily blended to provide the invisible repair. When used in conjunction with the clear coat deliver adurable and high gloss finish.

Outstanding Characteristics

- High weather and chemical resistance
- High mechanical resistance
- Excellent gloss and color retention
- Excellent UV resistance
- Anti-dust and easy to clean

Surface Preparation

Should be applied over properly prepared 2k primer. 1K sealer, 2k sealer and old finishes in sound condition. For sanding prior to applying, use paper grit p500 dry or p1000 wet. Degrease the surface before application of the basecoat color.

Technical Data

Finish	Semi-gloss, gloss
Color	Upon request
Solid by weight	45±5 %
Solid by volume	30±5 %
Specific Gravity	0.95±0.05 gr/cm ³
Flash point	30 °C
Recommended D.F.T.	12-15 microns
Hiding power	≥12 microns
Touch dry	20 min. at 20°
Thermal resistance	Max. 120° C (dry exposure)
Water resistancr	240 hrs. at 40° C 96 hrs. at 60° C
Xenon, UV test	1008 hrs.
Shelf life	12 months at 25° C
Package	20 & 4 liter containers

Application Details

Application method	Air/ airless spray
Surface temperature	10-45 °C
Mixing ratio	Single pack
Thinner	NZT-30900
Pot Life	N/A
Application condition	Apply only on a dry and clean surface with a temperature 3° C above the dew point to avoid condensation. In confined spaces provide adequate ventilation during application and drying.

Note: Film thickness may be specified in another film thickness than indicated depending on purpose and area of use. This will alter the spreading rate and may influence the amount of thinning necessary, drying time and recoating interval.

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Neginzereh-pars Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Neginzereh-pars representative to obtain the most recent Product Data Information and Application Bulletin. The Neginzereh-pars Company warrants our products to be free of manufacturing defects in accord with applicable Neginzereh-pars quality control procedures.