

# STARGLOSS EPOXY PRIMER BASE

Code: 475 - 095

AUTO REFINISH

EPOXY PRIMER

## DESCRIPTION

Two components anti corrosive primer based on Epoxy Resin and special Polyamide as hardener

## USE

Primer for automotive, karoseri and heavy duty coating

## CHARACTERISTICS

1. Good adhesion
2. Good applicability
3. Good chemical resistance

## COLOR

Grey

## BASIC DATA

Data for mix product	
Number of components	Two
Application Method	Air spray, Airless spray, brush or roller
Specific Gravity	1.28 ± 0.03 g/ml
Volume Solids	63 ± 3 %
Flash Point	-
Mixing ratio	Base : Hardener = 100 : 25
Thinner	Stargloss Epoxy Primer Thinner (296 - 342)
Hardener	Stargloss Epoxy Primer Hardener (475 - 096)
Thinning Ratio	-
Recommended DFT	30 – 40 microns / 3 coats
Theoretical coverage	-
Pot Life	3 hours after mixing with hardener at 30°C
Overcoating Interval	-
Packaging	0,8 Liter

## SURFACE PREPARATION

All surface to be coated should be completely clean, dry and free from contamination.

## APPLICATION

Equipment Use	Volume of thinner	Recommended thinner	Nozzle orifice	Nozzle pressure
Air spray		Stargloss Epoxy Primer Thinner (296 - 342)	-	-
Airless spray			-	-
Brush			-	-
Roller			-	-

Drying time	
Substrate temperature	Hard dry
30°C	3 hours
60°C	30 minutes

## SAFETY PRECAUTIONS

For paint and recommended thinners see safety sheet and relevant material safety data sheets.

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

- Flammable liquid and vapor, concentrating of its vapor may cause explosion
- Harmful if swallowed. May causes eyes, skin and respiratory tract irritation.
- May cause long term adverse effect in the aquatic environment

## DISCLAIMER

Spreading rate, drying time, and other numerical parameters are based on controlled environment test and evaluation. It may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painters' skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particulars paint jobs for the best result.

All information can be adjusted accordingly without further notice.