

KANSAI PAINT

EPOXY TOPCOAT

Epoxy resin cured with Polyamide hardener

Product Name	EPOXY TOPCOAT
Description	An epoxy topcoat based on epoxy resin cured with polyamide hardener.
Recommended Uses	As an epoxy finishing for interior metal and concrete surfaces with good hardness, alkaline and chemical resistance.
Performances	<ul style="list-style-type: none">• Suitable for interior uses on mild steel and concrete surfaces• Excellent direct adhesion to mild steel and concrete• Good applicability• Good alkaline and chemical resistance
Physical Properties	
Volume Solids	48%
Theoretical Coverage	10 - 12 m ² / litre @ 35 micron DFT
Dry Film Thickness	35 micron DFT
Wet Film Thickness	72 micron WFT
Flash point	30°C
Finishing	
Type	2-Component
Mixing Ratio	Base / Hardener (3.0L / 1.0L)
Colours	White & Colours (Refer to Kanpe Epoxy Colour Chart)
Finish	Semi Gloss
Pack Size	4 litres set
Practical Application	
Drying Time	Surface Dry: 2 hours, Hard Dry: 8 hours Recoat: 10 hrs (overnight for the best results)
Dilution	810-0153 Thinner
Cleaning	810-0153 Thinner
Storage	Store in cool dry place, avoid direct sunlight and keep away from naked flame and reach of children
Shelf life	24 months under normal condition
Application Data	
Application Methods	Brush / Roller, Conventional Spray and Airless Spray
Thinner	810-0153
Thinner Consumption	Brush / Roller - 0 - 5% Conventional Spray - 5 - 10% Airless Spray - 0.5%
Surface Preparations	New and old Surfaces Using solvent, remove all grease, wax and surface contaminants. Lightly sand and dust off. Previously painted surfaces must be thoroughly sand down using sandpaper and remove all surface contaminants and clean off by solvent

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New or repainting - Ferrous metal and galvanized steel

1st Coat		2nd Coat		3-4th Coat	
Epomarine GX Primer	Recoat 10 hours	Epoxy U/C	Recoat 8 hours	Epoxy Topcoat	Recoat 8 hrs

New concrete surface

1st Coat		2nd Coat		3-4th Coat	
KC EPO Primer	Recoat 8 hours	Epoxy Topcoat	Recoat 8 hours	Epoxy Topcoat	Recoat 8 hrs

Health And Safety

This product contain solvent. Ensure adequate lighting and ventilation during application and drying. Do not use in confined spaces. Keep windows and doors open at all times.

- This product does not contain added lead or mercury
- When applying paints, it is advusable to wear eye protection
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Use soap and water to remove splashes from skin.
- When applying paints, it is advusable to wear eye protection
- Storage: Keep container closed and store in clean and dry condition
- Do not empty paint or solvent into drains or water courses
- This product is flammable. Keep away from sources of ignition.
- Safety Data Sheet (SDS) is available upon request.



Keep seal tight



Secure upright



Wear proper protection



Practice proper disposal