

DESCRIPTION

2 pack Epoxy-polyamide based high performance epoxy paint with high gloss and durable finish. It is resistant to most general household chemicals & oils. This can be applied on concrete/cement or metal surfaces, Recommended as a top coat on household, light duty commercial & industrial floors. Can be applied directly on surface, however it is recommended that epoxy floor sealer is used for optimum performance.

- Two Component Epoxy-Polyamide Cured Coating
- High Performance Gloss Coating.
- Also Suitable as Intermediate or Top Coating.
- High Film Thickness.
- High Durability

TYPICAL USES

- Steel Structures (buildings/ bridges)
- Petroleum Refineries/ Oil Tanks
- Power Plants/ Marine installations/ Pipelines
- Also Use as Light duty floor Paint.

APPLICATION

- Apply over primed surfaces
- Method of application
 - Conventional Spray
 - Roller
 - Brush

APPLICATION INSTRUCTIONS

- Surface must be removed of all dirt, oil, grease, rust or any other materials on the surface that may adversely affect its adhesion properties.
- Mix the Base and Hardener together thoroughly. Adjust the viscosity of the paint with the thinner to the required viscosity before application.
- Allow the paint to dry overnight before the application of the next topcoat.

HEALTH & SAFETY

Always keep paint out of reach of children. Ensure good ventilation during application and drying. Do not smoke while painting. Highly flammable. Store in a cool dry place away from heat and sparks.



TECHNICAL DATA SHEET CAUSEWAY EPOXY PAINT (2:1)

TECHNICAL DATA

- COLOR : Upon request
- COMPONENTS : Two
- FINISH : Full range of gloss
- CURING MECHANISM : Chemical reaction
Between 2 components
- VISCOSITY : 75 sec Ford cup 4
- SPECIFIC GRAVITY : ~ 1.10
- VOLUME OF SOLIDS : Approximately 60%
- THINNER : Causeway Epoxy Thinner
(10%)
- MIXING RATIO : Epoxy: Hardener = 2:1
- SPRAY VISCOSITY : 15-20 sec (Ford 4)
- RECOMMENDED THICKNESS PER COAT : 40-60µm (DFT)
- THEORETICAL COVERAGE : ~ 10m²/L (based on
40µm DFT)
- DRYING TIME : 2 hours (Touch dry)
16 hours (Hard dry)
- RE-COATING INTERVAL : 16 hours
- POT LIFE : 3 Hours
- SHELF LIFE : Best before 24 months

PACKING

- 1 Kg (2 Pack)
- 4 Litres



Causeway Paints Lanka (Pvt) Ltd.
#15, Noel Mendis Mawatha, Modarawila Industrial Estate, Panadura, Sri Lanka.
M: 038-2240040
W: www.causewaypaints.com

Issue Date: 04/04/2019

Rev: 01

The Technical Data is provided only as general advice. However, since service and applications conditions are beyond our control, we do not accept liability relating to coverage, performance and injury arising from the use of our products based on these data. The above information may vary from time to time and we reserve the right to modify the data without prior notice.