

Floor Coat Emulsion

PRODUCT DESCRIPTION

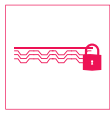
Indigo Paints brings you a special paint to beautify your exterior floor tiles, and to protect your flooring from algal or fungal attack. It is suitable for application on terrace floor tiles, cement tiles affixed to driveways and walkways, or on any plain cement surface. The paint not only provides an aesthetic glossy finish, but is also resistant to abrasion from human and vehicular traffic, sun, rain, and fungal attack.



PERFORMANCE FEATURES & BENEFITS



Abrasion Resistant



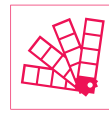
Superior Adhesion



Anti-algal



Soft Sheen



Vibrant Colours

FINISH

MATT

SEMI GLOSSY

WASHABILITY

NO

LOW

MEDIUM

HIGH

RECOMMENDED USES

AREA



INTERIOR



EXTERIOR

SURFACES

Concrete, Terrace Floor Tiles, Cement Tiles affixed to driveways and walkways, Paver Blocks

APPLICATION DETAILS & SURFACE PREPARATION

MIXING



Stir thoroughly with a flat paddle until homogeneous and occasionally during use.

TOOLS



Brush, Roller & Spray

THINNING



For Self Priming, do 10 -15% dilution with water; For top coat, diluting is not recommended; ready to use

THINNING RATIO



NA

SURFACE DRYING TIME



Surface Dry in 30 Min.

FILLING



NA

APPLICATION ENVIRONMENT



Temperature: 10-40 Degree
Humidity: Below 80%

CLEANING



Wash the surface with a hose to remove loose dust. Scrub vigorously with wire brush to remove algae, fungus and moss growth, especially on surfaces prone to water stagnation.

SURFACE PREPARATION



Apply a self-priming coat of Indigo Floor Coat Emulsion, by diluting the Floor Coat Emulsion with 10-15% water.

APPLICATION



Stir Floor Coat Emulsion thoroughly with a flat paddle before and during use. Apply 2-3 coats of Indigo Floor Coat Emulsion directly.

SAFETY FEATURES



Non- flammable
No added Lead, Mercury or Chromium compounds

TECHNICAL DATA

Coverage	1st Coat-80-90 sq.ft/lit*
	2nd Coat- 50-60 sq.ft/lit *
Drying Time	4 - 5 Hours
Sheen level	26.3 at 60 degree
Flash point	NA
Stability of thinned paint	24 Hrs
Appearance	Liquid
Solids	38
Specific gravity	1.12
Recommended DFT	NA
Viscosity @25°C by Stormer Viscometer	1000 CP
Pot life	24 hrs
Shelf life	24 months
Contrast ratio	88

*Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application as well as surface roughness.

PRECAUTIONS

1. Use on porous cement or ash brickwork can result in the coating peeling from the substrate.
2. Do not use on bituminous or asphalt surfaces.
3. Do not apply when the ambient temperature below 10°C and humidity is higher than 80 %

POST APPLICATION INSTRUCTIONS

Allow light traffic after 24hrs drying and heavy traffic after 72 hours of drying @ 23°C. Drying times must be extended in cold, damp or humid conditions. Do not apply the paint under conditions of frost, dew, rain, fog or adverse weather.

AVAILABLE PACK SIZE

Available in:



SHADE RANGE

As per Shade Card

