



Construction Chemicals

SUIPA FLOOR COATING

PRODUCT DESCRIPTION

It is a solvent-based, single-component, MMA resin-based, air-drying, UV-resistant, waterproof floor paint that withstands both pedestrian and vehicular traffic.

APPLICATIONS

It is suitable for both indoor and outdoor use on surfaces including concrete, asphalt, paving stones, natural stone, metal, wood, and brick.

TECHNICAL SPECIFICATIONS

Binder Type	Acrylic resin
Viscosity (Stormer Ku /25°C)	110 ± 5 Ku
Solids (% by weight)	70 ± 3
Flash Point (°C)	38 °C
Drying Touch	65% RH at 20 °C 15-
Dry Second Coat	30 minutes
Application Full	2-3 hours
Dry Coverage (Theoretical – m ² /kg)	24 hours
Thinning Ratio:	3 – 5 m ² /kg
Application Instruments:	Ready to use Roller,
Recommended Number of Layers:	brush, spray gun
Conditions for Application:	Minimum two coats
	+5 - +35 °C

APPLICATION

The application surfaces must be sound, dry, clean, and devoid of dust and oil, as well as any substances that could hinder adhesion, and in a self-supporting condition. Loose and damaged surfaces, or those requiring repair, should be treated with a cement-based plaster or floor putty, depending on the condition of the surface. The repaired surface should be allowed to dry for a minimum of 24 to 48 hours. Any old paint residue or varnish-like layers that inhibit adhesion must be removed using a polishing machine prior to cleaning. Even if the surface appears dry, moisture content should be assessed, as moisture may be present beneath. Excessive water usage during surface cleaning heightens the risk of moisture accumulation. The product should be mixed prior to application. It is advisable to utilize Pera Acrylic Floor Primer before applying paint. If the surface is susceptible to dusting, a primer must be applied. If necessary, it should be diluted with a maximum of 5% industrial thinner. It is recommended to allow the product to cure for 12 hours before permitting traffic.

SURFACE PREPARATION

The surface must be dry, clean, solid, and able to support loads. Any oil, wax, grease, water repellents, loose particles that may compromise the surface's adhesion, or dust that could easily dislodge should be eliminated through suitable cleaning methods.

APPLICATION PROCEDURE

Immediately after achieving homogeneity, apply with a roller. A minimum of two coats should be applied both vertically and horizontally. The use of a primer is advisable.

SAFETY AND HAZARD NOTIFICATIONS

H225: Extremely flammable liquid and vapor. H302/312/332: Harmful if ingested, in contact with skin, or if inhaled. P102: Keep out of reach of children. P271: Use exclusively outdoors or in a well-ventilated area. P301 + P310: IF SWALLOWED: Immediately contact a POISON CENTER or physician. P305 + P351 + P338: IF IN EYES: Rinse gently with water for several minutes. Remove contact lenses, if present and easily removable. Continue rinsing. P381: Remove all ignition sources if it is safe to do so. P404: Keep container tightly closed. P410: Protect from sunlight. P501: Dispose of contents/container in accordance with local, regional, national, or international regulations.

CONSUMPTION

200-2500 g/m² for each layer

STORAGE

It can be stored for one year in its original packaging in an environment with a temperature range of +5 to +35°C, away from direct sunlight.

AMBALAJ

20 kg tin

