



**MANUFACTURER OF FLOOR COATINGS** 

www.swarajpolycoats.com | www.swarajpolycoats.in



# **RESIN FLOORING**

Resin Flooring provides the following benefits:



#### **HARDWEARING**

A durable, hardwearing, long lasting surface - resistant to heavy use and machinery.



## **LOW MAINTENANCE**

The smooth texture coating is incredibly easy to clean - you'll only need a broom or a mop to get rid of any dirt or stains



## **CHEMICAL RESISTANT**

The non-porous surface makes it difficult for chemicals and stains to penetrate and resonate.



## **SLIP RESISTANT**

Specifically designed to prevent slips and falls in industrial areas. Most epoxy floors are also resistant to heat.



#### **COST EFFECTIVE**

It's far more effective than other flooring options such as concrete and provides greater value for money and increased longevity.



## **FINE AESTHETIC**

In comparison to many other systems, epoxy resin is a much more attractive flooring option - it's colourful, bright, shiny and generally more pleasing to the eye.



#### **VERSATILE**

Epoxy flooring can be used for a huge variety of applications and locations including garages, factories, warehouses, restaurants (i.e kitchens) hospitals, hotels, retail stores, aircraft hangers, car show rooms and so on.

## **Epoxy Floor primers**

- SP CONPRIME 72: Epoxy flooring primer with concrete penetrating properties.
- SP KOTPRIME 74: Epoxy pigmented primer for flooring tiles, kota floors & other treated stones.
- 3. SP CONPRIME 76: Epoxy primer for concrete floors.

## **Epoxy Floor undercoats**

- SP SLSCREED 821: Heavy duty Epoxy self-levelling screed coat for 1 mm thickness
- SP SLSCREED 822: Heavy duty Epoxy self-levelling screed coat for 2-4 mm thickness
- SP HDSCREED 805: Extra Heavy duty Epoxy selflevelling screed coat for 5-10 mm thickness

## **Epoxy Flooring self-levelling topcoats**

- SP FLOTOP 851: Epoxy self-levelling, solventless, glossy topcoat for 1 mm thickness
- SP FLOTOP 8500 : Epoxy self-levelling, solventless, glossy topcoat for 500 microns
- 3. SP FLOTOP 852: Epoxy self-levelling, solventless, glossy topcoat for 2 mm thickness
- SP EPUTOP 850 : Epoxy-polyurethane self-levelling, solventless, glossy topcoat for 1 mm thickness for better abrasion resistance
- SP METOP 853: Epoxy self-levelling, solventless, glossy, clear topcoat for metallic / designer flooring
- SP FLOTOP 855 : Epoxy self-levelling, FOOD GRADE Flooring



## **PU Concrete**

Toughest Polyurethane concrete flooring for extra ordinary chemical & mechanical resistance.

Recommended in Food, Pharma & Beverages plants.

- 1) SP PCP 21: PU primer / scratch coat
- 2) SP PUCRETE 100: Self levelling PU concrete flooring for 3-6 mm thickness.







## Thin film floor coatings

- SP TFCOAT 710 : Epoxy coating, glossy, medium duty, 200 μ thickness for indoor application with chemical resistance
- SP TFBOND 950 : Polyurethane coating, glossy, medium duty, 200 μ thickness for outdoor durability
- SP TFBOND 952: Polyurethane coating, glossy, medium duty, 200 μ thickness for indoor application with better abrasion resistance
- SP EPUTF 790 : Epoxy-Polyurethane coating, glossy, medium duty, 200 μ thickness for indoor application with abrasion & chemical resistance

## Other allied products

- SP EPOTCO 507: Epoxy resin & hardner suitable for joint filling paste / grouting, floor repairing mortar, coving mortar
- SP FILLER 123 : Epoxy resin & hardner suitable for Epoxy putty
- SP FCBOND 900 : Aliphatic Polyurethane paint for bay marking on outdoor floors
- SP FCBOND 902 : Aromatic Polyurethane paint for bay marking on indoor floors
- SP EPOCOAT 700 : Epoxy paint for bay marking on indoor floors

## **TYPICAL APPLICATIONS**

## **INDUSTRIAL & MANUFACTURING**

- Heavy/Light Engineering Plants
- Automobile & Locomotives Factories
- Electrical & Electronics Units
- Refineries, Chemical & Beverage Processing Plants
- Distilleries, Textiles, Fertilizer & Pesticides mfg. Plants
- Papers Mills & Water Treatment Plants
- Chemicals Containment area

#### **HEALTH CARE**

- Pharmaceuticals & Laboratories
- Hospitals & Blood banks
- Veterinary Clinics

## **COMMERCIAL & INSTITUTIONAL**

- Hotels & Automobile show rooms
- Sports & Entertainment centers
- Shopping Malls
- Computer Rooms & Science Labs
- Ramps & Walkways

## **TRANSPORTATION**

- Aircraft Hangers & Decks
- Warehouses & Transportation terminals
- Garages & Vehicles Maintenance areas

## **HYGIENIC AREAS**

- Food Processing & Dairy Plants
- Poultry & Meat plants

