

Creating the Future

INDUSTRIAL FLOORING



DUBAI

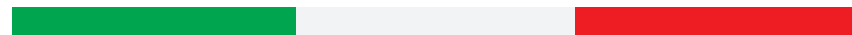
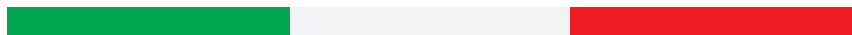
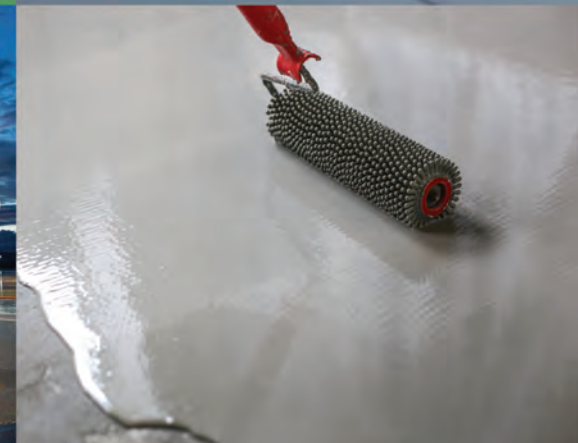
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EPOXY FLOOR FINISH

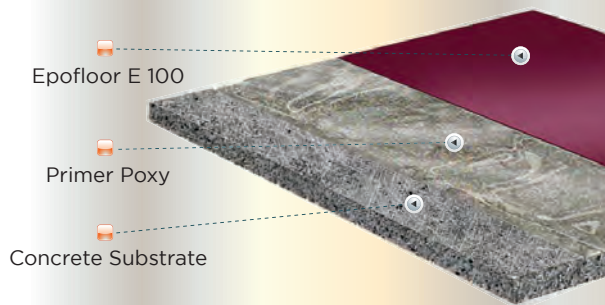
Floor Coatings



EPOFLOOR E 100

Epoxy Floor Coating

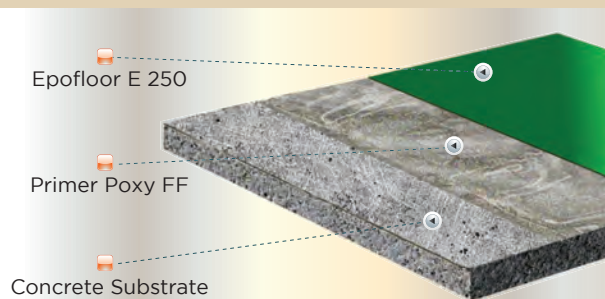
EPOFLOOR E 100 is a two component solvent based epoxy system suitable for floor coating. It forms smooth, semi-gloss, tough finish that has outstanding resistance to abrasion, chemicals, impact and spillage of solvent, fuel, diesel, oil, diluted acid and alkaline solutions. The product adheres perfectly to a variety of supports like concrete, wood, stoneware etc.



EPOFLOOR E 250

High Performance Epoxy Floor Coating

EPOFLOOR E 250 is a two component solvent free epoxy system consisting of a colored base resin, hardener. It is suitable for chemical protection coverings of industrial pavements and reinforced concrete. Adheres perfectly to a variety of supports like: Concrete, wood, stoneware, etc. Once cured, the product transforms to an anti-dust, chemical resistant continuous membrane. The applied coating is characterized excellent abrasive resistance and mechanical strength.

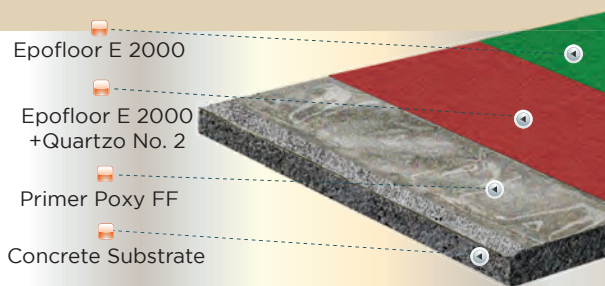


Flooring System

EPOFLOOR E 2000

High Build Solvent Free Epoxy Flooring System

A medium to heavy duty solvent free pigmented epoxy coating system designed for the incorporation of skid resistant aggregates within its surface. It provides high durability and excellent long term defenses against abrasion, impact and general chemical spillages. It is a floor coating system for basements and ground floor car parks which exhibit little or no structural movements.



EPOXY FLOOR FINISH

Self Leveling



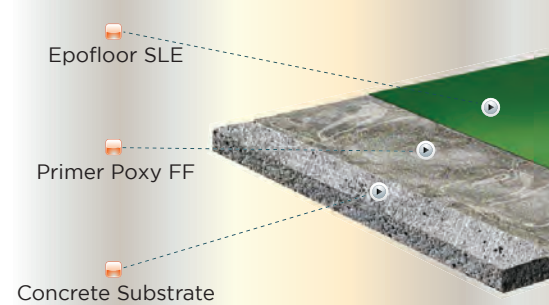
EPOFLOOR SLE

High Performance Self Leveling Epoxy Flooring

A solvent free high performance pigmented self leveling product composed of epoxy resin, produced in two different grades EPOFLOOR SLE is designed as self leveling epoxy for use on concrete floors:

SLE25: for thickness from 0.5 mm - 2.5 mm.
SLE50: for thickness from 2.5 mm - 5 mm.

Resin Flooring



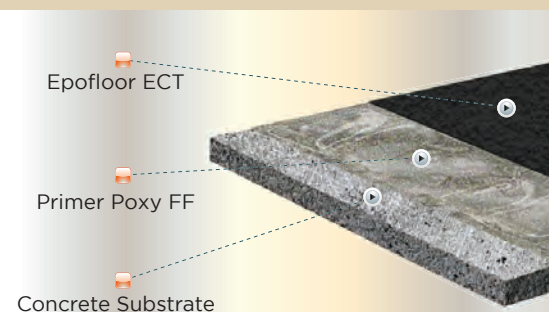
EPOFLOOR ECT

Heavy Duty Anti-Skid surface dressing

Solvent-free liquid protective coating system based on coal tar modified epoxy resins, amine curing agents and chemically inert, graded silica fillers which when mixed forms a fluid, homogeneous slurry.

It is a lightweight yet exudes an extremely heavy-duty anti-skid surface to various types of substrates such as concrete and steel.

Screed

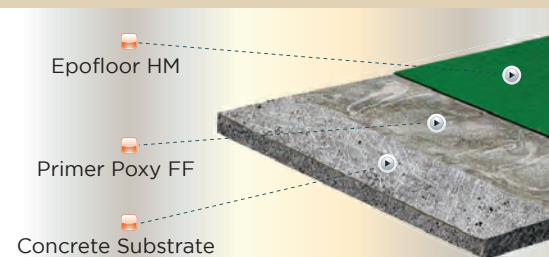


EPOFLOOR HM

High Performance Epoxy Floor Screed

A three component non shrink epoxy resin based mortar screed, used for industrial flooring. It is designed for application at a nominal thickness of 5mm and above.

It is used where high mechanical and general chemical resistant is required for flooring. It is also suitable for use as a coving or repair mortar.





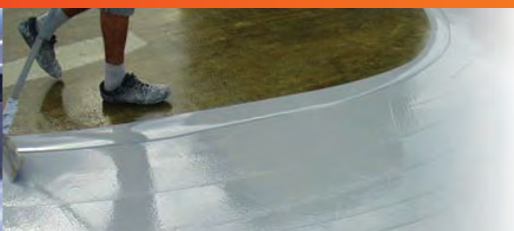
POLYURETHANE FLOOR FINISH

Floor Coatings

EPOFLOOR P 125

Polyurethane Coating for Concrete Floors

A two component high solids polyurethane coating. Used as a chemical and abrasion resistant coating for pedestrian or traffic flooring on concretes and wooden surfaces. It can be applied on wide range of surfaces, such as concrete, wood, steel, asbestos, etc. Glazed, flexible and with excellent resistance against abrasion, specially when used with quartz on car park deck. High weather and impact resistance. Excellent resistance against diluted acid solutions, oils, fuels and aggressive vapors.



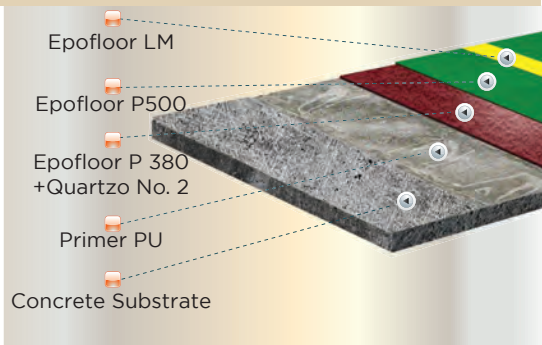
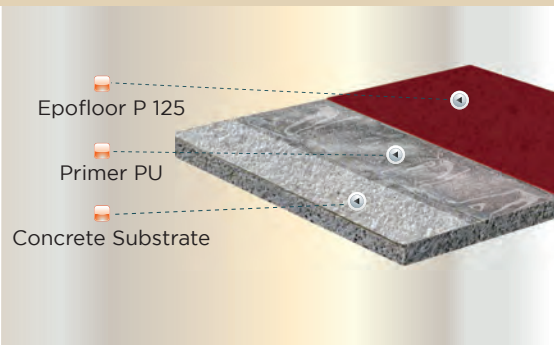
POLYURETHANE FLOOR FINISH

EPOFLOOR P 1140

Seamless Polyurethane Traffic Deck Coating System

A multi-layered, seamless, UV stable, polyurethane deck coating system. It is designed for floors where superior impact and wear resistance are required. Can be used as a protective trafficable wear resistant floor coating in variety of application such as car park decks and ramps, mechanical and plant rooms, trafficable flat roof, workshops and factories. It has excellent wear and UV resistance. Even resistant to acids and alkalis of medium concentrations, mineral oil products and solvents.

Self Leveling



EPOFLOOR P 200

High Build Flexible Polyurethane Floor Coating

A high performance polyurethane coating specifically developed for use as a high build flexible floor coating. Formulated on a complex blend of high molecular weight polyols and urethane polymers which produces a system with outstanding impact and chemical resistance coupled with a high degree of flexibility. This unique resin system is combined with a special blend of pigments enabling a term protection of industrial floors operating in the most aggressive of environments.

Flooring Systems

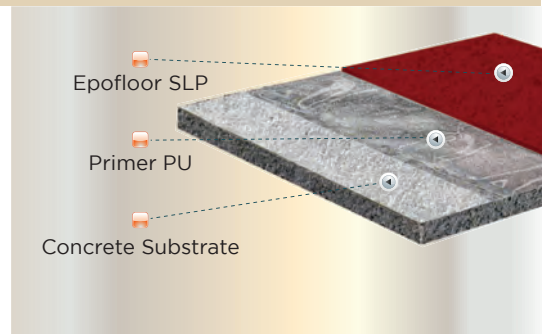
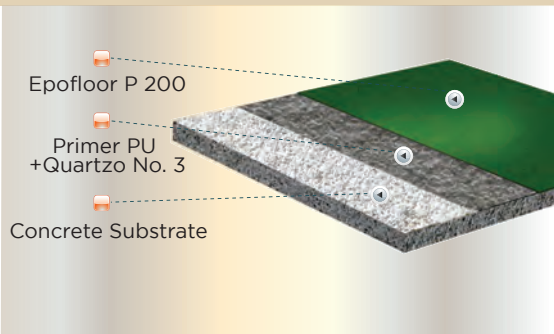
EPOFLOOR SLP

Self Leveling Polyurethane Floor Topping

A solvent free, high performance three component pigmented self leveling floor topping, composed of polyurethane resin and specially selected silica which provides a surface with excellent resistance to abrasion, chemical attack and other forms of physical aggression. EPOFLOOR SLP is produced in two different grades:

SLP25: for thickness from 0.5 mm. - 2.5 mm.
SLP50: for thickness from 2.5 mm. - 5.0 mm.

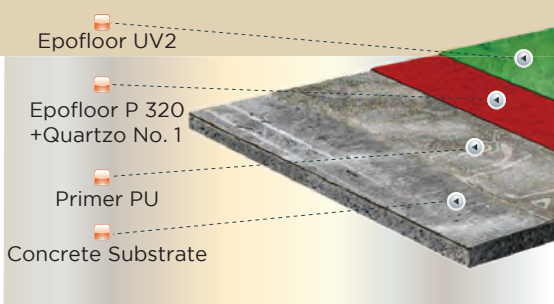
Polyurethane Screed



EPOFLOOR P 1100

Seamless, Flexible, Polyurethane Flooring System

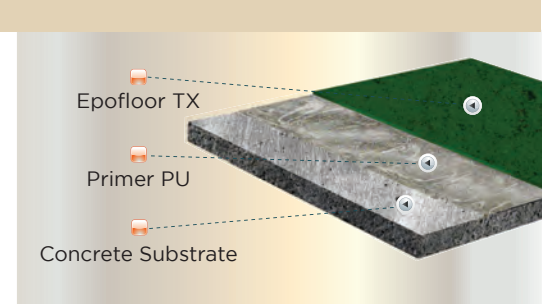
A polyurethane based flooring system designed to be applied for commercial, semi-industrial and institutional applications. It provides high durability and excellent long term comfortable floor coating system. Ideally used in areas where heavy pedestrian traffic is expected.



EPOFLOOR TX

Heavy Duty Polyurethane Floor Screed

A high performance, three component polyurethane based floor screed designed to provide excellent resistance to abrasion and chemical attack. It is designed for application at normal thickness from 6 to 9mm. A solvent free combination of polyurethane resin, hardener and specially graded inert aggregates.





CEMENTITIOUS FLOOR FINISH

Self Leveling

Screed

AUTOLIVELLANTE

Self Leveling Cementitious Mortar

A fine powder composed of cement, selected aggregates, additives and special synthetic resins. When mixed with water it forms a very fluid and flowing mixture perfectly leveling with easy application and good adhesion to the support. Used for horizontal surface leveling for horizontal surface leveling with thickness from 3 to 10mm.

NEOCEM SCREED

Pre-Mixed Floor Screed

Ready to use cement based floor screed. It is a single compound formulated specially from hydraulic cement, graded aggregates, silica sand, fiber and special chemical additives. It is ideal for leveling smoothing uneven floors prior to laying decorative floor coverings, carpets floor tiles or any other finishing. It can be applied to most of substrates.



FLOOR HARDENERS

BETOHARD D

Dry Shake Floor Hardener

A blend of hydraulic binder, special aggregates and selected additives to provide optimum performance when applied to fresh concrete floors. **BETOHARD D** will provide continuous protection to concrete floors against wear, impact and abrasion. In addition, it provides a high resistance to various industrial flooring against chemicals, oils, greases, detergents and hydraulic fluids found in the aviation industry.

BETOHARD L

Liquid Floor Hardener & Dust Proofing

A clear liquid based on sodium silicate, it can be used to harden both concrete floors and granolithic paving where dusting is a problem. It also improves abrasion resistance and protects against wear.

BETOHARD L reacts chemically with the free lime and other calcium products in the cement, to provide hard insoluble crystals which binds the particles together to produce permanent protective coating.



FAST CURE FLOORING SYSTEM

Self Leveling

EPOFLOOR SL FC

Fast Cure Solvent Free Epoxy Self Leveling topping

A solvent free self-leveling floor topping based on formulated epoxy resin and curing agents specially selected for their ability to be applied and cured in cold temperatures.

A thickness of 0.8 - 2.0mm per coat over a primer is recommended for concrete floors.

Uses

- Commercial and residential car parking
- Workshops
- Warehousing and storage facilities
- Chemical and pharmaceutical factories
- Food factories and slaughterhouses
- Schools and office buildings
- Showroom



LINE MARKING

EPOFLOOR LM

Line Marking Coating for Traffic

A specially formulated fast drying line marking paint that can be applied in one coat for marking lines on concrete, asphalt, epoxy or polyurethane surfaces. **EPOFLOOR LM** paint is based on modified chlorinated rubber hybrid.

- UV Resistant grade is available.



HEAVY DUTY INDUSTRIAL FLOORING SYSTEM

Epoxy Mortar

EPOFLOOR E 250 (IF)

Solvent Free Epoxy Topcoat for Concrete Floors

A Solvent free coating based on formulated epoxy resin and curing agents specially selected for their ability to be applied and cured in warm temperatures. It has a high gloss finish.

A thickness of 200 - 500µm per coat over a primer is recommended.

Uses

- Commercial and residential car parking
- Workshops
- Warehousing and storage facilities
- Chemical and pharmaceutical factories
- Food factories and slaughterhouses



PRIMERS

PRIMER PU

Solvent Based Epoxy Primer

A two component fluid epoxy resin with high penetrating ability, its applied on prepared concrete and cementitious substrate and enhance bonding with top coats. The product can be used as a stand alone product in internal applications as a seal coat to harden cementitious surfaces and prevent dusting.

PRIMER POXY FF

Solvent Free High Performance Epoxy Primer

Two components solvent free, low viscosity epoxy primer. It has an outstanding adhesive bond between the substrate and the epoxy or polyurethane floor coating.

Adheres to a variety of substrate and can be applied as scratch coat with the addition of graduated sand.

