

Flooring



# Vetonit

## Flooring Solutions

- SAVETO Flooring and Coating Systems Introduction
- SAVETO Flooring Solutions Selector
- SAVETO Flooring Solutions Systems





## About Vetonit

Vetonit, Saveto's flagship brand, is a market leader in construction chemicals and finishing materials across the MENA region. It offers advanced solutions for flooring, waterproofing, roofing, tiling, walls and façades, and thermal insulation, among others.

Designed to meet the region's unique environmental and construction demands, Vetonit supports high-quality, sustainable building across commercial, industrial, residential, educational, high-rise, and infrastructure sectors.

### Our Solutions:

- |                                                                                                                   |                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
|  Concrete Repair                |  Protective Coatings         |
|  Walls and Facades              |  Bonding Agents and Primers  |
|  Flooring                       |  Thermal Insulation          |
|  Surface Treatment and Finishes |  Accessories and Ancillaries |
|  Tiling                         |  Sealants and Joints         |
|  Waterproofing                  |  Sports                      |
|  Plasters and Masonry           |  High Precision Grouts       |



## Vetonit Flooring and Coating Systems Introduction

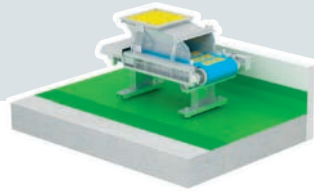
Today, Vetonit offers a diverse range of flooring solutions for both commercial and industrial sectors, addressing both new and refurbishment projects while adhering to the latest standards. With over forty years of experience in the Saudi and GCC markets, Vetonit has earned a distinguished reputation in the field of finishing products and construction chemicals.

Vetonit is an ISO 9001-certified company, ensuring the quality of all its products and services. This flooring guide is designed to help you select the most suitable flooring products and systems for your project.

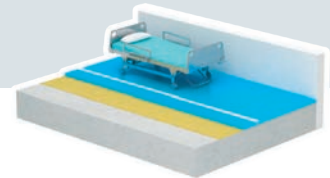


**Vetonit Selector** aims to easily and quickly guide you in choosing the most suitable flooring system for you.

● ● Highly recommended    ● Recommended



**Self Priming Hygienic Epoxy Coating System**



**Self-Smoothing Epoxy System**

## Systems

## Areas of Use

### For areas with high hygienic requirements exposed to frequent aggressive chemical treatments

|                                                                                                                  |     |     |
|------------------------------------------------------------------------------------------------------------------|-----|-----|
| Clean rooms, hospitals, & laboratories                                                                           | ● ● | ● ● |
| Food and Beverage industries, dairies, cheese and milk production, meat, fish, breweries, and poultry processing | ● ● | ●   |
| Pharmaceutical production and chemical plants                                                                    | ● ● | ● ● |
| Slaughter houses                                                                                                 | ● ● | ●   |
| Industrial Kitchens                                                                                              | ● ● | ●   |
| Industrial laundry plants                                                                                        | ● ● |     |
| Mechanical and chemical exposure applications                                                                    | ● ● | ●   |

### For areas exposed to high temperature amplitude

|                                                                           |   |  |
|---------------------------------------------------------------------------|---|--|
| Freezer rooms and applications where thermal shock resistance is required |   |  |
| Cold storage and Cold rooms                                               |   |  |
| For very High and Low Temperature Areas                                   | ● |  |

### For areas with requirements for endurance of heavy load and high traffic

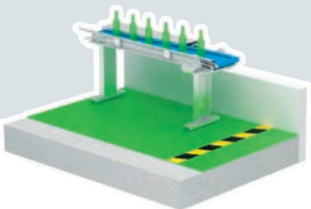
|                                       |  |     |
|---------------------------------------|--|-----|
| Loading areas                         |  |     |
| Heavy duty equipment and traffic      |  |     |
| Warehouses & heavy industry workshops |  | ●   |
| Factory floors                        |  | ● ● |

### For areas exposed to medium and low traffic requiring easy maintenance

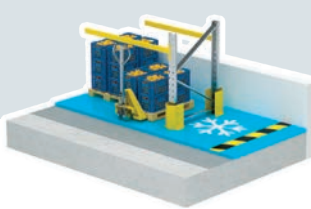
|                                                        |  |     |
|--------------------------------------------------------|--|-----|
| Light industrial areas and warehouses                  |  | ● ● |
| Turbine rooms, substations and power generation plants |  | ● ● |
| Medium traffic areas                                   |  | ● ● |



Heavy Duty Epoxy  
Screed System



Heavy Duty Breathable  
Hygienic Polymer Concrete -  
Polyurethane Screed System



Self-Smoothering  
Polyurethane System



Heavy Duty  
Polyurethane Screed  
System

| ●   |     |     |     |
|-----|-----|-----|-----|
| ●   | ●   | ● ● | ● ● |
| ●   |     |     |     |
|     | ● ● | ● ● | ● ● |
|     | ● ● | ● ● | ● ● |
|     | ● ● |     | ● ● |
| ●   |     |     | ● ● |
|     |     |     |     |
|     | ● ● | ●   | ●   |
|     | ● ● | ●   | ●   |
|     | ● ● | ●   |     |
|     |     |     |     |
| ● ● |     |     | ● ● |
| ● ● |     |     | ●   |
| ● ● |     |     | ●   |
| ●   |     |     |     |
|     |     |     |     |
|     |     |     | ●   |
|     |     |     | ●   |
|     |     |     | ●   |



## Self Priming Hygienic Epoxy Coating System

Self-priming epoxy anti-carbonation coating is a hygienic, breathable waterborne coating formulated with epoxy resin and curing agents specifically selected for their versatility across a wide range of temperatures and conditions, including dry, damp, and green concrete. Comprising two components—a base and a hardener—the gloss level of the coating can be adjusted using a special additive from Saveto. When applied and maintained correctly, this coating system is designed to last at least 7 years in commercial car parking environments.

A

A

### Coating



### Vetotop EC198

Chemical & abrasion resistant anti-bacterial wall & floor thin epoxy coating applied in one or two coats, at a thickness from 125 – 150 microns wet

A

### Advantages

- Self-priming application
- Resists the growth of mold, fungi, and algae
- Easy to apply
- Suitable for both floors and walls
- Cost-effective installation
- Long-lasting and durable
- Available in a range of 8 standard colors

### Area of Use

- Medium vehicular traffic, workshops, warehousing, and storage facilities
- Schools, office buildings, restaurants, and food factories
- Hospital and clinic procedure rooms, and pharmaceutical plants
- Wet working areas subject to chemical spillage



## Self-Smoothing Epoxy System

A multi-component, high-performance epoxy flooring system is designed to flow smoothly and self-level, achieving a perfectly even surface. Once cured, it offers exceptional abrasion and chemical resistance. The self-smoothing epoxy system provides a durable, attractive, and easily cleanable floor finish. Its reflective properties enhance lighting within the environment, contributing to a brighter workspace.

### Advantages

- Fast and easy application
- Very high abrasion resistance
- Low maintenance costs
- Hygienic, impervious, and easily cleanable
- Available in 8 standard colors, with the option for custom RAL colors

### Area of Use

- Light industrial areas and warehouses
- Turbine rooms, substations, and power generation plants
- Clean rooms, hospitals, and laboratories
- Medium traffic areas

### Primer



#### Vetoprime EP491

Versatile solvent free epoxy based primer applied at 100 microns thickness

### Coating



#### Vetotop EL492

Self-smoothing epoxy based floor topping from 0.8 to 2 mm thickness



#### Vetotop EL499

Self-smoothing epoxy based floor topping from 2 to 4 mm thickness



#### Vetotop EL489

Self-smoothing epoxy based floor topping from 4 to 6 mm thickness

### Line Marking



#### Vetotop UC373

Line marking polyurethane coating for traffic



## Heavy Duty Epoxy Screed System

Trowel-applied epoxy floor screed is a solvent-free floor screed combines epoxy resin and modified amine hardener with specially graded, chemically inert aggregates. Designed for heavy-duty applications, it excels in environments where abrasion and impact resistance are critical factors.

### Advantages

- Fast and easy application
- Very high abrasion and chemical resistance
- Low maintenance costs
- High impact resistance
- Available in 8 standard colors, with the option for custom RAL colors

### Area of Use

- Loading areas
- Heavy-duty equipment and traffic
- Warehouses and heavy industry workshops
- Kitchens, dairies, breweries, and showers
- Car parks and factory floors

A

B

C

### Primer



#### Vetoprime EP490

Versatile solvent epoxy based penetrating primer applied for porous substrates to seal the surface prior to the application of bonding primer Vetoprime EP390



#### Vetoprime EP390

Versatile solvent free epoxy based primer for industrial grades applied at thickness from 75 - 125 micron

### Screed



#### Vetotop ES459

Heavy duty epoxy based floor screed from 2.5 to 25 mm thickness

### Seal Coat



#### Vetotop EC498

Solvent-free high performance, high build epoxy flooring system



## Heavy Duty Breathable Hygienic Polymer Concrete - Polyurethane Screed System

A single-layer, seamless, solvent-free flooring system is based on polyurethane polymeric concrete. It features a textured matte finish that offers excellent chemical resistance, high impact resistance, and durability against abrasive wear. It also withstands direct steam contact and rigorous cleaning practices.

### Advantages

- Hygienic, impervious, and easily cleanable
- Very high abrasion chemical resistance
- Thermal shock resistance, service temperature -45 to 30 °C
- Breathable
- Tolerates moisture and water

### Area of Use

- Food and Beverage industries, including dairies, cheese and milk production, meat, fish, and poultry processing kitchens
- Freezer rooms and applications requiring thermal shock resistance
- Damp concrete surfaces

### Screed



#### Vetotop US172

Heavy duty polyurethane hybrid screed flooring system applied at thickness from 6 – 12 mm

### Line Marking



#### Vetotop UC373

Line marking polyurethane coating for traffic



## Self-Smoothing Polyurethane System

A single-layer, seamless, solvent-free polyurethane flooring system features a smooth matte surface finish. It offers high impact resistance, endures abrasive wear, and is resistant to a wide range of chemicals.

### Advantages

- Low maintenance cost
- Thermal shock resistance with a service temperature range of -15°C to +80°C
- High impact resistance
- Hygienic, impervious, and easily cleanable
- Available in 6 standard colors

### Area of Use

- Food and Beverage industry, including industrial kitchens
- High and low temperature areas
- Pharmaceutical production and chemical plants

### Primer



#### Vetotop UL171

Prime the substrate with a 1 mm scratch coat of Vetotop UL171 before the actual application.

### Flow Applied (Self Smoothing)



#### Vetotop UL171

Medium duty polyurethane hybrid flooring system applied at 3-6 mm thickness

### Line Marking



#### Vetotop UC373

Line marking polyurethane coating for traffic



## Heavy Duty Polyurethane Screed System

High-performance, solvent-free polyurethane screed system delivers excellent abrasion and chemical resistance, making it ideal for heavy-duty applications and thermal shock resistance. It provides a durable, attractive, and cleanable floor finish. Suitable for use in car park flooring systems, industrial warehouses, logistics centers, and freezer rooms, the polyurethane screed system can be applied in thicknesses ranging from 6 to 15 mm.

### Advantages

- High abrasion resistance
- Very high chemical resistance
- Suitable for steam cleaning
- Easy to apply
- Screed thickness ranges from 6 to 15 mm
- Intended for indoor use

### Area of Use

- Indoor new constructions
- Food industry
- Slaughterhouses
- Industrial Kitchens
- Cold rooms
- Industrial laundry plants

### Primer



#### Vetoprime EP490

Versatile solvent epoxy based penetrating primer applied for porous substrates to seal the surface prior to the application of bonding primer Vetoprime EP390



#### Vetoprime EP390

Versatile solvent free epoxy based primer for industrial grades applied at thickness from 75 - 125 micron

### Screed



#### Vetotop US364

High performance solvent free polyurethane screed for heavy duty applications applied at thickness between 4-15 mm

### Line Marking



#### Vetotop UC373

Line marking polyurethane coating for traffic

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