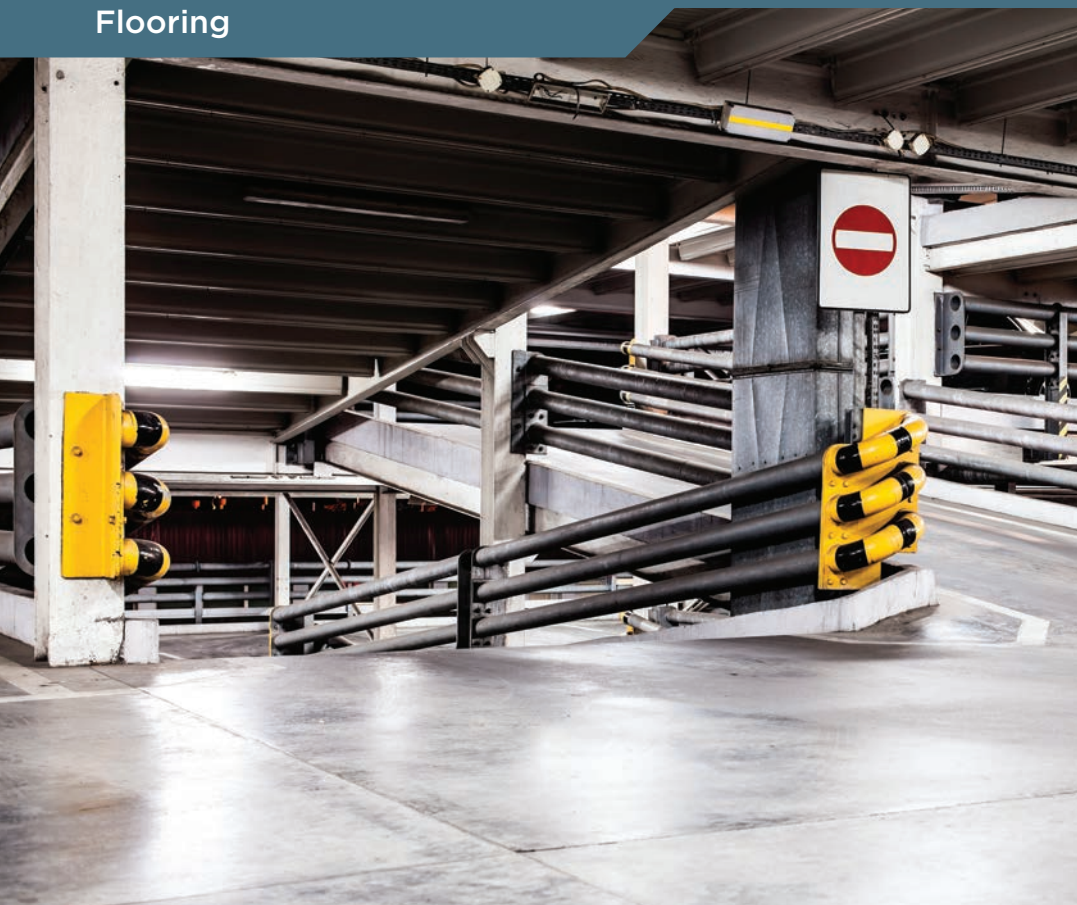


Flooring



Vetonit

Flooring Car Parks

- SAVETO Flooring Car Parks Selector
- SAVETO Flooring Car Parks Systems



Vetonic Selector aims to guide you quickly and easily in choosing the most suitable flooring system for your needs.

● ● Highly recommended ● Recommended



High Build Epoxy Flooring System
Smooth



High Build Epoxy Flooring System
Antislip with Quartz



High Build UV - Stable Epoxy Flooring System
Intermittent Exposure

Systems

Areas of Use

Internal Use

For areas with high traffic of heavy machines requiring chemical resistance

Indoor car parks	● ●	● ●	● ●
Wet working areas subject to chemical spillage	● ●	● ●	● ●
Vehicle production factories and parks	● ●	●	● ●
Aircraft hangars			● ●
Heavily trafficked areas	● ●	●	● ●
Car park ramps	●	● ●	●
Turning areas, entrances, and thoroughfares	●	●	● ●

For areas requiring anti-slip surface and chemical resistance with high traffic of heavy machines

Indoor car parks		● ●	● ● *
Anti-slip floors		● ●	● ● *
Wet working areas subject to chemical spillage		● ●	● ● *
Ramps and high traffic areas		● ●	● ● *
Vehicle production factories and parks		● ●	● ● *
Aircraft hangars			● ● *

For areas partially sun-exposed with high traffic of heavy machines requiring chemical resistance

Indoor car parks with partial sun exposure			● ●
Car agencies			●
Repair shops			● ●
Anti-slip floors and wet working areas subject to chemical spillage			● ● *
Ramps and high traffic areas			● ●
Vehicle production factories and parks			● ●
Aircraft hangars			● ●

For areas with high hygienic requirements and medium traffic

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

External use

For areas with high traffic requiring UV and scratch resistance

External car parks (public)			● ●
Factories and warehouses			● ●
Loading deck ramps			● ●

For low and medium traffic requiring UV resistance

External car park (driveways and small parkings)			
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For concrete structures exposed to exhaust fumes, chloride ions, and negative atmospheric effects

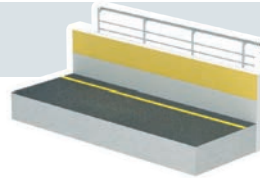
Reinforced concrete structures exposed to atmospheric influences, acid gases, chloride ions, oxygen, and water or areas where there is a danger of subsequent cracks appearing within the substrate			
All types of structures, cementitious substrates, masonry, and aggressive marine and coastal environments			
Car parks exposed exhaust fumes			



**Vetodeck UD -
Heavy Duty Car
Park Decking** System
Fully Exposed



**Thin Polyurethane
Flooring** System
Fully Exposed



**Interior Anti
Carbonation
Acrylic Coating**
System



**Exterior Anti-
Carbonation
Acrylic Coating**
System

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High Build Epoxy Flooring System Smooth

A high-performance, solvent-free epoxy coating system adheres perfectly to concrete. Once cured, it offers excellent abrasion and chemical resistance, providing an attractive, hard-wearing, and easily cleanable floor finish. Its reflective properties enhance lighting in the environment, making it ideal for both floors and walls.

Advantages

- High abrasion and impact resistance
- High chemical resistance
- Easy to apply with low maintenance costs
- Low viscosity, providing excellent leveling properties
- Long working time (pot life)
- Indoor use

Area of Use

- Indoor car parks
- Wet working areas subject to chemical spillage
- Vehicle production factories and parks

A

B

C

Primer



Vetoprime EP490

Versatile solvent epoxy based penetrating primer



Vetoprime EP491

Versatile solvent free epoxy based penetrating primer

High Build Coating



Vetotop EC498

Solvent free high performance, high build epoxy flooring system applied in two coats, at thickness 200 microns each

Line Marking



Vetotop UC373

Line marking coating for traffic applied at thickness 50 microns



High Build Epoxy Flooring System

Antislip with Quartz

A high-performance, solvent-free epoxy coating system adheres perfectly to concrete. Once cured, it offers excellent abrasion and chemical resistance, providing an attractive, hard-wearing, and easily cleanable floor finish. The inclusion of graded silica ensures an anti-slip surface, even when wet.

Advantages

- High abrasion and impact resistance
- High chemical resistance
- Easy to apply with low maintenance costs
- Low viscosity, providing excellent leveling properties
- Slip-resistant finish can be obtained
- Indoor use
- Long working time (pot life)

Area of Use

- Indoor car parks
- Anti-slip floors
- Wet working areas subject to chemical spillage
- Ramps and high traffic areas
- Vehicle production factories and parks

A B C D E

Primer

A



Vetoprime EP490

Versatile solvent epoxy based penetrating primer



Vetoprime EP491

Versatile solvent free epoxy based penetrating primer

High Build Coating

B



Vetotop EC498

Solvent free high performance, high build epoxy flooring system applied at thickness 250 microns

Antislip Quartz Spread

C



Vetograin Range

Silica hardwearing aggregates to be used in conjunction of Saveto Anti-slip flooring system

High Build Coating

D



Vetotop EC498

Solvent free high performance, high build epoxy flooring system applied at thickness 200 microns

Line Marking

E



Vetotop UC373

Line marking coating for traffic applied at thickness 50 microns



High Build UV - Stable Epoxy Flooring System

Intermittent Exposure

A high-performance, solvent-free epoxy and polyurethane coating system adheres perfectly to concrete. Once cured, it offers superior abrasion and chemical resistance, providing an attractive, hard-wearing, and easily cleanable floor finish. The polyurethane topcoat ensures color stability, enhanced abrasion resistance, and excellent chemical resistance.

Advantages

- High abrasion and impact resistance
- Very high chemical resistance
- Easy to apply with low maintenance costs
- Low viscosity, providing excellent leveling properties
- Slip-resistant finish can be obtained
- Suitable for intermittent exposure
- Long working time (pot life)

Area of Use

- Indoor car parks with partial sun exposure
- Car agencies
- Repair shops
- Anti-slip floors and wet working areas subject to chemical spillage
- Ramps and high-traffic areas
- Vehicle production factories and parks
- Aircraft hangars

Primer



Vetoprime EP490

Versatile solvent epoxy based penetrating primer



Vetoprime EP491

Versatile solvent free epoxy based penetrating primer

High Build Coating



Vetotop EC498

Solvent free high performance, high build epoxy flooring system applied at thickness 250 microns

Antislip Quartz Spread: (OPTIONAL)



Vetograin Range

Silica hardwearing aggregates to be used in conjunction of Saveto Anti-slip flooring system

High Build Coating



Vetotop UC371

High performance, chemical, scratch & UV resistant polyurethane floor & wall coating applied at thickness 200 microns

LINE MARKING



Vetotop UC373

Line marking coating for traffic applied at thickness 50 microns



Vetodeck UD - Heavy Duty Car Park Decking System Fully Exposed

A polyurethane-based, heavy-duty, waterproof, and UV-resistant car park decking solution. This multi-layer deck protection system includes a primer, waterproof membrane, and a protective topcoat. All components are applied in the liquid phase and chemically react to form a tough, flexible, and protective surface. Designed to enhance protection for both new and existing heavily trafficked areas, the Vetodeck UD system ensures durability and resilience.

Advantages

- Flexible and tear-resistant
- Seamless and watertight, waterproof
- Rapid application, reliable and safe
- UV resistant
- Weather resistant, can take temperatures down to -18 degrees
- Suitable for both internal and external applications
- Available in a range of standard colors
- Very high chemical resistance

Area of Use

- Heavily trafficked areas
- Car park decks and car park ramps
- Turning areas, entrances, and thoroughfares
- New and existing floors
- Aircraft hangars

Primer



Vetoprime EP490

Versatile solvent epoxy based penetrating primer

Membrane



Vetotop UC363

High performance, aromatic & flexible waterproof polyurethane flooring membrane applied at thickness 800 microns

Antislip Quartz Spread: (OPTIONAL)



Vetograin Range

Silica hardwearing aggregates to be used in conjunction of Saveto Anti-slip flooring system

High Build Coating



Vetotop UC371

High performance, chemical, scratch & UV resistant polyurethane floor & wall coating applied at thickness 200 microns

LINE MARKING



Vetotop UC373

Line marking coating for traffic applied at thickness 50 microns



Thin Polyurethane Flooring System

Fully Exposed

The fully exposed polyurethane flooring system is a solvent-based, thin polyurethane topcoat designed as a UV-resistant sealer for concrete and various Vetotop epoxy and polyurethane flooring and coating systems. Incorporating special additives and adhesion promoters, this system ensures excellent penetration and adhesion to minimally profiled concrete. UV stable for exterior applications, it cures rapidly and provides a sealed surface ideal for all-weather exposure. The finish coat delivers a hard, gloss surface with exceptional scratch resistance and easy cleanability.

Advantages

- Fast easy application
- Superior abrasion, scratch, and chemical resistance
- Low maintenance cost
- Weather resistant and UV stable; will not degrade, chalk, or yellow under UV light exposure
- Suitable for both internal and external applications
- Available in a range of standard colors

Area of Use

- External car parks
- Loading deck ramps
- Schools and football courts

Primer



Vetoprime EP490

Versatile solvent epoxy based penetrating primer

Coating



Vetotop UC371

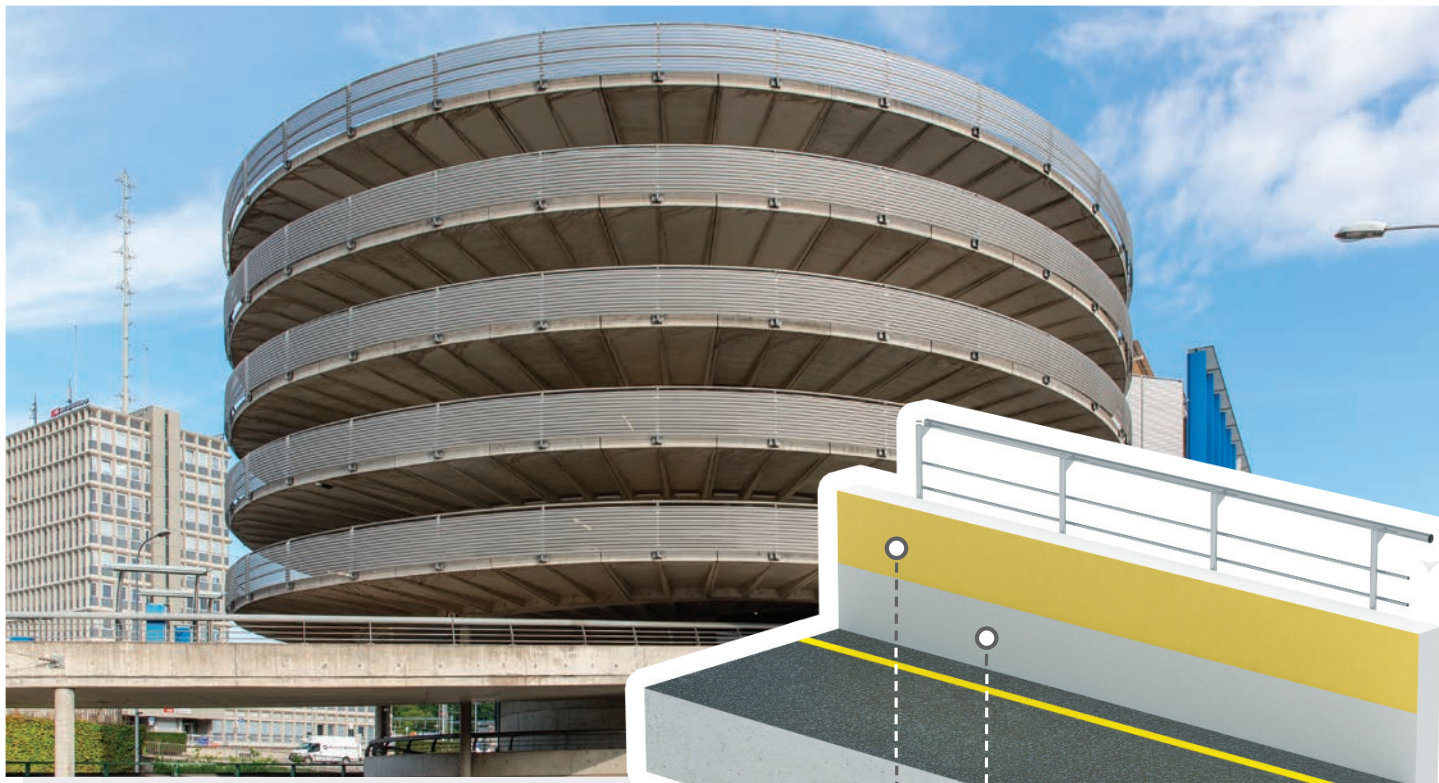
High performance, chemical, scratch & UV resistant polyester polyurethane floor & wall coating applied in two coats, each with thickness 200 microns wet giving dry thickness 100 micron.

LINE MARKING



Vetotop UC373

Line marking coating for traffic applied at thickness 50 microns



Interior Anti-Carbonation Acrylic Coating System

The anti-carbonation acrylic system includes a single-component penetrating primer and a single-component elastomeric pigmented coating, both ready for immediate use on-site. This elastomeric, water-based protective coating is formulated with a special acrylic polymer, offering excellent elongation, recovery, and resistance to aggressive elements. Available in a wide range of colors, it provides effective protection against carbonation.

Advantages

- True elastomeric coating with excellent elongation and recovery properties, even at sub-zero temperatures
- Excellent barrier to carbon dioxide, chloride ions, oxygen, and water
- Water-based formulation
- Available in a range of standard colors

Area of Use

- Protecting atmospherically exposed reinforced concrete structures from attack by acid gases, chloride ions, oxygen, and water, where there is a risk of subsequent cracks in the substrate
- All types of structures, including cementitious substrates and masonry
- Protection against exhaust fumes, such as in car parks

Primer



Vetoprime AP443

Water repelling & anti chloride primer for use with Vetotop AC440 anti carbonation top coat

Coating



Vetotop AC440

High performance crack-accommodating elastomeric acrylic protective and decorative coating for concrete and masonry applied in two coats, each with thickness 200 microns wet



Exterior Anti-Carbonation Acrylic Coating System

The anti-carbonation acrylic system includes a single-component penetrating silane-siloxane primer and a single-component elastomeric pigmented coating, both ready for immediate site use. This elastomeric, water-based protective coating is formulated with a special acrylic polymer, offering excellent elongation, recovery, and resistance to aggressive elements, UV light, and rain. The system is dirt-resistant and easy to clean, and when using white, it reflects most sun rays, contributing to cooler structures. Available in a wide range of colors.

Advantages

- Accommodates substrate cracking up to 2 mm and cyclic movement up to 0.3 mm
- Excellent barrier to carbon dioxide, chloride ions, oxygen, and water
- True elastomeric coating with excellent elongation and recovery properties
- Allows water vapour to escape from the structure
- UV resistant with high resistance to long-term weathering effects
- Fast drying; can be recoated within 2 hours to reduce dirt pick-up and down-time
- Available in a wide range of decorative colors

Area of Use

- Protecting atmospherically exposed reinforced concrete structures from attack by acid gases, chloride ions, oxygen, and water, where there is a risk of subsequent cracks in the substrate
- All types of structures, including cementitious substrates and masonry
- Protection against exhaust fumes, such as in car parks

Primer



Vetoprime AP443

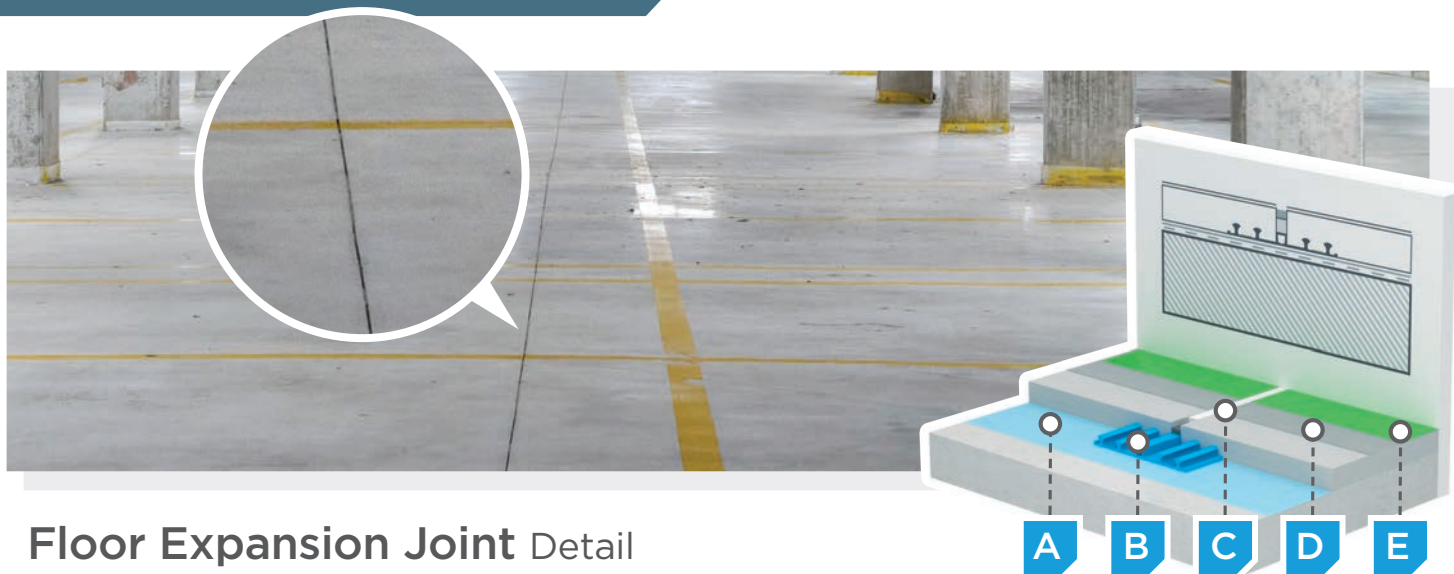
Water repelling & anti chloride primer for use with Vetotop AC440 anti carbonation top coat

Coating



Vetotop AC441

Elastomeric, pigmented acrylic, anti-chloride ion and carbonation protective and decorative coating for concrete and masonry applied in two coats, each with thickness 200 microns wet



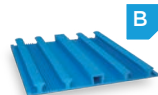
Floor Expansion Joint Detail



- A** **Insuwrap PVC Membrane 1200**
1.2 mm thick PVC Membrane



- D** **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



- B** **Vetostop CE250**
Concrete Embedded Pvc Waters Range



- E** **Vetotop EC498**
Solvent free high performance, high build epoxy flooring system applied in two coats, at thickness 200 microns each



- C** **Vetoflex PU781**
Multi-Component Polyurethane Joint Sealant
(Formerly Known As Saveto Pu2)



Coving Base Detail

Expansion or isolation joint of floor/wall interface



- A** **Vetotop ES459**
Heavy duty epoxy based floor screed from 2.5 to 25 mm thickness



- D** **Vetoflex PU781**
Multi-component polyurethane Joint Sealant
(formerly known as saveto PU2)



- B** **Vetoprime EP491**
Versatile solvent free epoxy based penetrating primer

- E** **Bond Breaker**



- C** **Vetoflex PBR**
Closed cell polyethylene backing rod

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