

MARKET SPECIFIC SOLUTIONS TO BUILD, ENHANCE, MAINTAIN AND REPAIR

Corrosion Management



With our complete range of concrete repair and protection products Vexcon provides building owners, engineers, highway agencies and contractors corrosion management and prevention strategies for new construction as well as existing concrete where the onset of corrosion and resulting deterioration of the concrete has occurred.

Repair

Restore strength and integrity

Certi-Vex Patch V/O

High strength - Polymer modified - Fast setting - Non-sag - Featheredge to 2"

Certi-Vex Patch

General purpose - Polymer modified - Repairs 2" and deeper

Certi-Vex Patch FS & FS Plus

Fast setting - Polymer modified - Excellent strength - Repairs up to 2" Contains corrosion inhibitor

Certi-Vex Rapid Patch

Rapid strength gain - Fiber reinforced - Flowable - Repairs up to 6"

Certi-Vex Patch FP

Featheredge to 1/2" floor & surface Imperfections

Certi-Vex Patch AP

Fast setting - Excellent strength - Versatile - Non-shrink - Flowable - Repairs up to 6"

Certi-Vex CE 110

Structural low viscosity epoxy injection resin for bonding of cracks

Bonding Agents

Bond fresh concrete & repair mortars to hardened concrete

Certi-Vex Epoxy AC

Anti-corrosion coating for steel reinforcement and extended open time bonding agent

StarSeal Envio Bond

Latex based - Long open time - Increase bond strength

Penetrating Sealers

Protect against chloride & moisture penetration leaving appearance unchanged

Certi-Vex Penseal 244 100%

Deep penetrating - Maximum protection

Certi-Vex Penseal 244 40%

Low temperature application - Best protection

Certi-Vex Penseal 244 O/W

Repels oil & grease - High solids

Powerseal 40

Water base - Best protection - Excellent value

Certi-Vex Penseal 244 FD

Fast drying for quick return to service. Ideal for low temperature applications

Protective Coatings

Protect against the elements while enhancing the appearance

Certi-Vex & StarSeal HBC Emulsion

High build waterproof aesthetic wall coatings

Certi-Vex Guard Clear & CACS

Clear & colored silane/acrylic cure and water repellent coatings

ProCoat

High build epoxy and urethane coatings. UV stability, superior durability and chemical resistance

PowerCoat

Breathable thin film epoxy and urethane coatings. Eliminates adhesion failure due to moisture in concrete

Corrosion Control

Protect reinforced steel from corrosion

Certi-Vex Penseal CT & CT O/W

Advanced surface applied penetrating silane migratory corrosion inhibitor treatments also available with enhanced oil and stain protection for new concrete or as part of a corrosion repair system to existing concrete

Certi-Vex Epoxy AC

Anti corrosion coating for steel reinforcement and extended open time bonding agent

Certi-Vex CE 90

Super low viscosity epoxy to seal cracks and protect against damage from salts and moisture

Applications

Building Façades
Bridge Decks
Balconies
Marine Environments
Parking Garages
Columns & Pier Caps
Pre-Cast & Post Tensioned Concrete

Benefits

Complete Project Solutions
Easy to Use & Cost Effective Products
Design Flexibility
Breathable Technology
Extend Structures Service Life
Enhance Building Value
Reduce Maintenance Costs
Meet Industry Standards
Value Added Support Services



All Vexcon products comply with federal EPA and state VOC regulations as well as numerous industry standards and specifications. Consult specific product data sheet for more information. Always test to confirm suitability and required results. [Learn more at vexcon.com](http://vexcon.com)
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Concrete solutions for architects, engineers and builders since 1974

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