

MARKET SPECIFIC SOLUTIONS TO BUILD, ENHANCE, MAINTAIN AND REPAIR

Residential



Apartments & Condos

- Facades
- Balconies & Terraces
- Interior Floors
- Walk & Entrance Ways

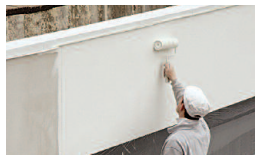
Multi & Single Family

- Sidewalks & Entrance Ways
- Patios & Driveways
- Facades

Parking Garages & Plazas

- Decks, Ramps & Slab on Grade
- Columns & Walls
- Walk & Entrance Ways

Whether new construction or restoring an existing structure, our products are engineered to provide the designer and builder with comprehensive product solutions to protect and enhance the beauty and value of your structure. Residential construction projects require materials to be functional as well as highly decorative products. Vexcon produces premium, time tested products and compatible systems to meet these unique challenges.



Weatherproofing

Vexcon offers a comprehensive line of breathable, high performing penetrating water and stain repellents and coatings designed to protect and improve the performance and appearance of new and old horizontal and vertical concrete and masonry surfaces. Treated surfaces look better, last longer, and are easy to clean and maintain providing years of outstanding performance.

Waterproofing

Keeping surfaces looking great and dry requires products that can resist the elements. Our product line of high performance coatings provide years of protection from the elements while enhancing the aesthetic appearance of the structure. Our products provide design flexibility and can be combined into systems to meet your projects specific requirements. Apply to new or existing, above or below grade horizontal and vertical concrete, masonry, block and stucco.

Repair

A complete line of user friendly repair products that are engineered to fit the particular needs of any project. Products include patching and repair mortars, bonding agents, resurfacing and epoxy materials used for structural, non structural and cosmetic repairs and restoration of horizontal, vertical, overhead and underwater applications that will reconstruct and repair old and damaged concrete and masonry.

New Construction

Vexcon is your single source construction chemical provider. Our products consistently perform at the highest level to protect and improve the performance of concrete from the day it's poured. Vexcon provides numerous product options to meet your site specific requirements including:

- Form Treatments
- Curing Compounds
- Cure and Seals

Flooring/ Moisture Mitigation

High performance coatings and moisture vapor control systems designed for optimum long term flooring performance. Our floor treatments provide toughness and durability in attractive colors and finishes. Protect floor coverings from the damaging effects of moisture vapor with MoistureBloc vapor control systems.

- Epoxy and Urethane Coatings
- Floor Hardeners
- Cure and Seals
- Polished Concrete
- MoistureBloc



Concrete solutions for architects, engineers and builders since 1974

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Products for Residential Structures

Vexcon Product	Application Areas								Description	Recommendation		Residential Structure Applications								
	Weatherproofing	Waterproofing	Repair	Flooring	Moisture Mitigation	Form Treatments	Curing Compounds	Cure and Seals		● Highly Recommended	○ Recommended	● Eco-Friendly	Decks, Ramps & Slab on Grade	Patios & Driveways	Interior Columns & Walls	Facades	Balconies & Terraces	Walk & Entrance Ways	Interior Floors	
Certi-Vex Envio Smooth	✓								Premium coatings that provide attractive opaque finishes while protecting the structure from water intrusion and carbonation. Available in 30 standard plus custom colors as well as four textured finishes.				○	●	○					
Certi-Vex Guard Clear and CACS	✓	✓						✓	Unique blend of silane and acrylic clear and colored coatings, that are breathable, aesthetically pleasing, non-fading, UV and stain resistant that seal and protect. Available in 3 gloss levels as well as standard and custom colors.				○	●	○	●				
StarSeal Vertical Stain	✓								Water based economical acrylic breathable coating that provides good protection from the elements while enhancing and revitalizing. Available in standard and custom colors.				○	○						
Certivex Masonry Paint	✓								Economical general purpose acrylic coating which provides better protection over conventional paints. Available in standard and custom colors.				●	○						
PowerCoat Anti-Graffiti		✓							Polyurethane protection that can be used by itself or as a top coat providing a uniform and aesthetically pleasing appearance.							●				
Powerseal 40 & 20	✓								Water based silane water repellent clear sealers for premium protection against salt corrosion, water, wind driven rain, airborne contaminants, and freeze/thaw cycles.				○	●	●	○			●	
PowerCoat Epoxy HD		✓	✓						Premium heavy duty breathable epoxy coating that provides durability, abrasion, and excellent chemical resistance for the most demanding environments.										●	
Certi-Vex Penseal 244 40 & O/W	✓								High solids VOC solvent based silane water repellent clear sealers for premium protection against oil staining, salt corrosion, water, wind driven rain, airborne contaminants, and freeze/thaw cycles.				○	●	●	○				
StarSeal EF Weather and Stain Guard	✓								Advanced weather, stain and discoloration protective treatment for hard, porous, decorative and functional surfaces.				○			○			●	
StarSeal Weather Proof	✓								Two cost effective water base silane water repellent clear sealers for good protection against surface cracking and spalling from the effects of repeated wet/dry and freeze/thaw cycles caused by water and salt penetration.				●			●			●	
Repair Mortars			✓						Fast setting high strength cementitious patching materials for structural and cosmetic repairs.	●	●	●	●	●	●	●	●	●	●	
Powercoat UV+	✓	✓							General purpose breathable urethane coating ideal for exterior areas.				○			●	○			
StarSeal PS			✓						High solids liquid densifier system that provides a water and stain repellent sealed surface that is low maintenance, wear and abrasion resistance.									●	●	
Certi-Shine				✓					Floor polishing system providing long term protection against wear and staining. Zero VOC system eligible for LEED points. The Certi-Shine system allows for varying levels of gloss and architectural finishes.									●	●	
PowerCoat Epoxy LD		✓	✓						Cost effective light duty epoxy for concrete floors in areas of light to medium pedestrian, vehicle traffic and where occasional spillage of chemicals may occur.										○	
MoistureBloc				✓					Reduces MVER from up to 27# to below 3#/1000 square feet per ASTM F 1869. Economical and easy to install. Available in four product options to meet your job site specific requirements.										●	●
Certi-Vex 1315 series			✓					✓	Premium clear and colored acrylic coatings designed to be non-yellowing, chemical resistance and long lasting. Choose economical to premium performance, desired gloss and optional color.	○	●				○	●	○			
StarSeal series			✓					✓	Clear and colored economical low odor water base acrylic curing, sealing and dust proofing compounds. Available in seven grades.	○	●				○	●	○		●	
StarSeal EF series				✓					Four technologically advanced water base form releases that offer economical, all weather performance. These products contain special additives which provide exceptional bonding to many form types and are ideal for use in environmentally sensitive areas.	○			●	●	●				●	
Enviocure series								✓	Clear resin base emulsion dissipating curing compounds. Available in four grades to meet specification and job site specific requirements.	●	●								●	
Certi-Vex FR series					✓				Produced from highly refined hydro-treated oil, these premium chemically active release agents are highly effective and produce stain and residue free concrete.	●			●	●	●	●				
Certi-Vex CEA LMLV		✓	✓						Low modulus epoxy adhesive used for deck overlays, structural crack injection, and as a binder for epoxy mortar patching and resurfacing.	●	○	○	●	●	○	●				
EnvioSet			✓						Aids in producing beautiful decorative exposed aggregate.				●			●	●			

Customer Service & Technical Support

Get the answers and information you need fast from our experienced sales, customer service and technical support professionals. From requesting free product samples and literature, order status, and delivery information, to product recommendations, specification support and help answering your on-site questions, we're here for you.

Training & Field Support

We develop flexible and customized training programs to enhance your product and application knowledge.

We also provide job site support to make product recommendations and to ensure successful installation.

Contact Us

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Vexcon products meet the toughest current environmental and performance standards in the market today. 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. [Learn more at vexcon.com](http://www.vexcon.com)

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