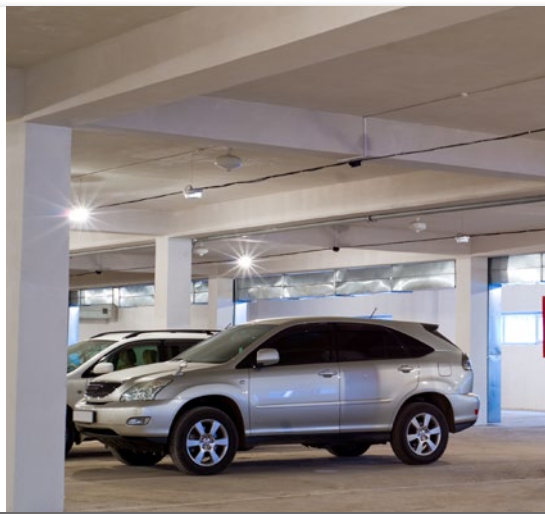




EUCLID CHEMICAL

PARKING FACILITIES

REPAIR SOLUTIONS



CONCRETE REPAIR MATERIALS

CATHODIC PROTECTION

TRAFFIC DECK OVERLAYS

ARCHITECTURAL WALL COATINGS

WATERPROOFING PRODUCTS

REPAIR SOLUTIONS

CONCRETE REPAIR AND PROTECTION FOR PARKING STRUCTURES

Whether your parking facility is precast, cast-in-place, or post-tensioned construction, Euclid Chemical offers complete solutions for concrete repair and protection. As unique as your repair or project demand may be, Euclid Chemical systems will proactively protect your investment from the expensive and damaging effects caused by:

- Water leakage through cracks and joints
- Chloride ingress
- Pollution
- Freeze thaw cycling
- Wearing from repetitive traffic patterns
- Typical mechanical movement that causes spalling, reinforcement corrosion and other distress

New construction and repair applications include traffic and parking deck coatings, penetrants and overlays, stairwell repair and coatings, joint sealants, surface repair and corrosion protection in commercial, retail, institutional and multiresidential parking facilities and parking lots. Euclid Chemical systems are engineered to eliminate costly repair downtime and get your facility back to full operation effectively and efficiently.

COMMITMENT TO SUSTAINABILITY

At Euclid Chemical, we are committed to shaping the future of sustainable concrete construction through innovation, efficiency, and education. Our extensive product line aligns with LEED (Leadership in Energy & Environmental Design) guidelines, supporting eco-friendly building practices. To further reduce our environmental impact, we now use Type IL cement in all mortar and grout products, a low-carbon alternative that incorporates fly ash and slag to cut CO₂ emissions and repurpose industrial by-products. Through continuous innovation, we strive to build a more sustainable and resilient future for the construction industry. For more information on LEED certifications and further sustainable initiatives, visit www.euclidchemical.com.

INDUSTRY LEADERSHIP

The Euclid Chemical Company is unique in our offering of superior products, and unparalleled customer service and industry support. The Euclid Chemical team delivers a range of value-added resources and in-depth industry experience to architects, designers, contractors and building owners.

Comprised of highly trained professionals in local offices across the Americas, our experts are active members on industry technical committees including the American Concrete Institute (ACI), International Concrete Repair Institute (ICRI) and American Society for Testing and Materials (ASTM). Our experienced field team is available to support you and your projects using Euclid Chemical solutions and products manufactured under the stringent standards of our ISO 9001:2008 certified quality system.

VALUE ADDED SUPPORT

TECHNICAL SUPPORT

Our Technical Support group provides real-time solutions regarding product and application questions. We can be reached toll free at 1-800-321-7628 or you can visit our website at www.euclidchemical.com.

LABORATORY SERVICES

Our world-class Cement and Concrete Reference Laboratory (CCRL) inspected facility is equipped with state-of-the-art technologies and staffed by an exceptional team of professional ACI certified technicians.

TRAINING

The Euclid Chemical Company generously shares product information and technical knowledge through training and seminars conducted for project owners, contractors, distributors and design professionals.



PARKING FACILITIES

REPAIR SOLUTIONS

TRAFFIC DECK SYSTEMS

Flexolith ¹ ⁶

Heavy-duty epoxy overlay system for ramps, helixes, and other high traffic areas.

Tammsdeck ¹ ⁶

Waterproof, elastomeric urethane membrane offering high wear and abrasion resistance for driving lanes and parking stalls. This fast setting system allows for a quick return to traffic.

Flexdeck ¹ ⁶

Waterproof, lightweight, urethane/epoxy system that utilizes a flexible, waterproof urethane membrane and a high strength, abrasion resistant epoxy wearing surface.

Dural 50LM ¹ ⁶

Ultra low viscosity low modulus epoxy used for sealing concrete and grouting cracks. It can be gravity fed or pressure injected.

RAPID SET PATCH AND REPAIR

VersaSpeed 100 ²

Multifunctional rapid setting fiber reinforced patching and repair mortar ideal for indoor or outdoor applications in cold or hot weather at thicknesses ranging from 1/4 to 6 inches (6mm - 152mm) depth.

EucoRepair SCC Fast ²

Fast setting, self-consolidating mortar designed for horizontal and formed vertical and overhead structural repairs from 1 inch (2.5 cm) to full depth. Shrinkage compensated, polymer and micro-fiber modified, with integral corrosion inhibitor.

Speed Crete Red Line ⁵

Fast setting, cement-based patching material for concrete and masonry designed to reach final set within 20 minutes. Speed Crete Red Line can be shaved to conform to the area of placement on vertical and overhead applications without forms.

VersaSpeed RMC ² ⁵

Fast setting, one component, cementitious, repair mortar designed for horizontal and formed vertical and overhead structural repairs in applications from 1 inch (2.5 cm) to full depth where a faster return to service is required.

Speed Crete PM ⁵

Ready-to-use, one-part, polymer modified, cementitious-based concrete and masonry patching material for vertical and overhead repair that contains a migratory corrosion inhibitor.

PENETRATING SEALERS

Barcade Silane 100 C ⁴

Pure silane sealer that protects concrete exposed to high levels of salt, moisture, and freeze-thaw conditions.

Barcade Silane 40 ⁴

Solvent based, 40% silane water and salt repellent for horizontal and porous vertical surfaces.

Barcade Silane 40 WB ⁴

Water based, 40% silane water and salt repellent for horizontal and porous vertical surfaces.

Barcade WB 244 ⁴

Water-based silane/siloxane blend used to protect horizontal concrete surfaces against water and salt damage.

CATHODIC PROTECTION

Sentinel Galvanic Anodes ²

Innovative, v-notch configured self-generating cathodic protection system that is easy to install and fits any size rebar. Sentinel Galvanic Anodes mitigate the corrosion of reinforcing steel in concrete structures and promotes the longevity of the concrete by minimizing the spalling and cracking that result from corrosion.

BONDING AGENTS & ADHESIVES

Duralprep A.C. ²

High performance bonding agent and anti-corrosion coating ideal for bonding fresh concrete to existing concrete, and repairing and restoring concrete surfaces. Duralprep A.C. provides an anti-corrosion coating when applied directly to steel reinforcement.

Dural 452 Epoxy System ⁶

Epoxy adhesive used for bonding, anchoring, and repair of cracks in concrete. Dural 452 is available in low, medium, and gel viscosities.

Euroweld 2.0 ²

New generation of high-performing, easy-to-use latex for use as a bonding agent for cement-based repair mortars and concrete.

JOINT FILLERS AND SEALANTS

Eucolastic 1NS, 1SL ⁶

Polyurethane joint sealants available in non-sag and self-leveling consistencies with excellent movement properties and fast cure times.



STRUCTURAL & SURFACE REPAIR

EucoRepair V100 ② ⑤

One-component, fast-setting, very low shrinkage repair mortar fortified with polymers and fiber reinforcement used for vertical and overhead repairs requiring high performance.

Eucocrete Supreme ②

High performance, rugged form and pour repair mortar with an extended working time that is ideal for large or small jobs.

Euco QWIKstitch

Fast-setting urethane used to mend cracks and fill spalls with a traffic-ready time of only 30 minutes.

Concrete-Top Supreme ⑥

One-part, latex and microsilica modified cementitious mortar designed for horizontal concrete repairs at thicknesses of 3/8 to two inches (10mm - 50mm).

Thin-Top Supreme ⑥

One-part, latex and microsilica modified cementitious mortar designed for use as a floor or deck topping at thicknesses of 1/16 to 3/8 inch (1.6mm - 10mm).



WATERPROOFING PRODUCTS

Vandex Super ⑦

Cementitious coating that provides negative or positive side waterproofing through a crystallization process. After application, crystals block capillaries and minor shrinkage cracks to prevent water ingress.

Tamoseal ⑦

Cement-based, polymer modified waterproofing coating for above and below grade concrete surfaces.

Dural Aqua-Dam ⑦

Urethane-based chemical grouts used to inject cracked concrete and prevent water from entering buildings, above or below grade.

Speed Plug ⑦

A quick setting hydraulic cement compound used to instantly stop running water or seepage leaks in concrete or masonry.

ARCHITECTURAL COATINGS

Euclid Chemical architectural wall coatings provide weatherproofing and aesthetic finishes to concrete and masonry structures.

Tammscoat ③

High build, decorative, water-based acrylic anticarbonation coating used to protect concrete and masonry surfaces. A variety of colors and textures are available.

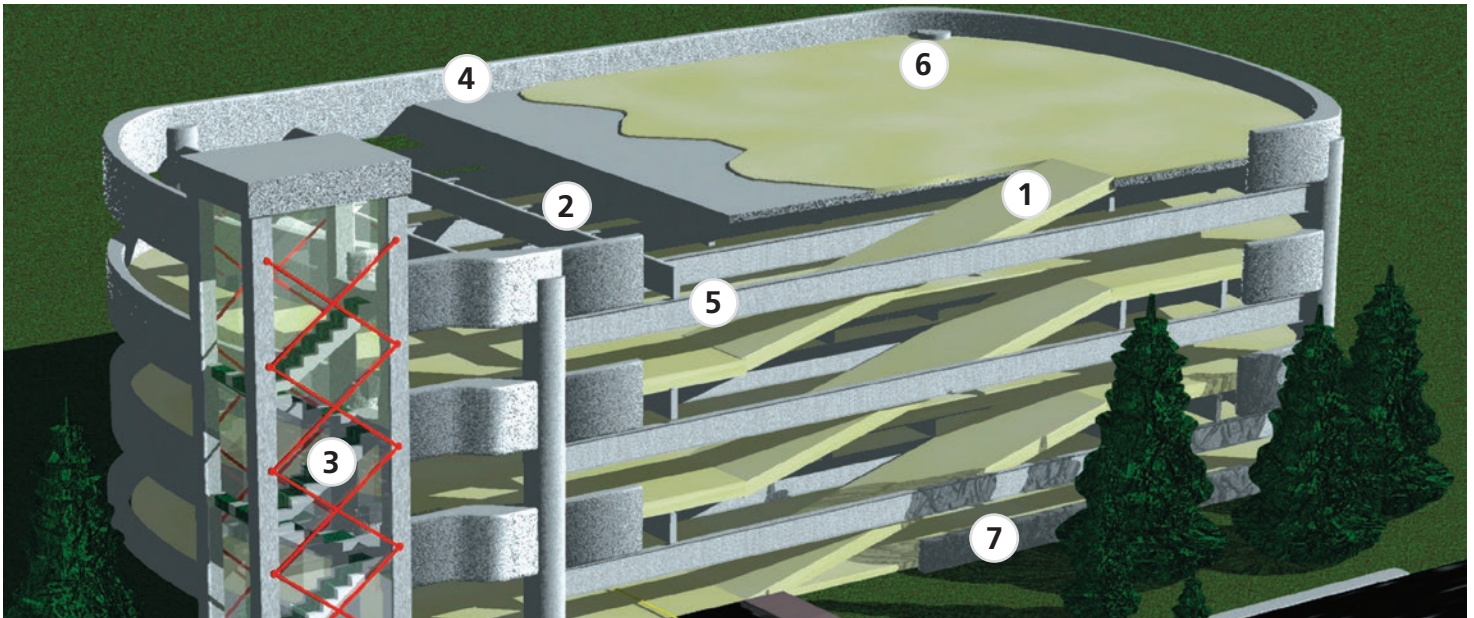
Aquastain T-96 ③

Water-based liquid polymer stain for vertical surfaces.

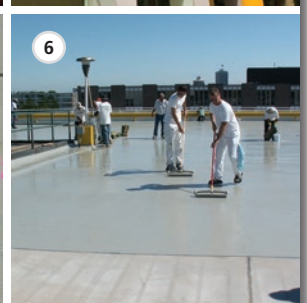
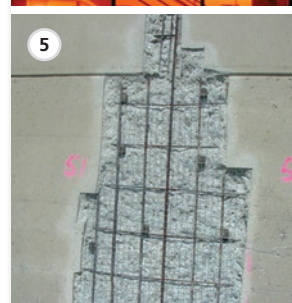
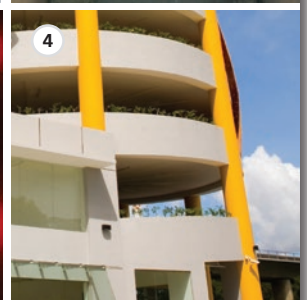
CURING AND SEALING COMPOUNDS

Euclid Chemical provides a wide array of solutions for curing and sealing concrete. See Euclid's Curing and Sealing brochure for more details.

REPAIR SOLUTIONS FOR PARKING FACILITIES



Repair Solution Products	Specific Application of Products										
	Columns	Double/Single T's	Facades	Foundations	Helicals	Joints	Parking Decks	Ramps	Stairwells	Toppings/Slabs	Traffic Lanes
Traffic Deck Systems											
Flexolith					✓		✓	✓			✓
Tammsdeck							✓	✓			✓
Flexdeck					✓		✓	✓			✓
Dural 50 LM					✓		✓	✓		✓	✓
Rapid Set Patch and Repair											
VersaSpeed 100	✓	✓		✓			✓	✓		✓	✓
EucoRepair SCC Fast	✓	✓		✓			✓				
EucoRepair V100	✓	✓	✓	✓					✓		
Speed Crete Red Line	✓	✓	✓	✓					✓		
Versaspeed RMC				✓	✓	✓	✓	✓	✓	✓	✓
Speed Crete PM	✓		✓	✓					✓		
Penetrating Sealers											
Barcade Silane 100 C	✓	✓	✓		✓		✓	✓	✓	✓	✓
Barcade Silane 40	✓		✓		✓		✓	✓	✓	✓	✓
Barcade Silane 40 WB	✓		✓		✓		✓	✓	✓	✓	✓
Barcade WB 244	✓				✓		✓	✓		✓	✓
Cathodic Protection											
Sentinel Galvanic Anodes	✓						✓	✓			
Bonding Agents & Adhesives											
Duralprep A.C.	✓	✓			✓		✓	✓	✓	✓	✓
Dural 452 Epoxy System	✓	✓		✓	✓		✓	✓	✓	✓	✓
Eucoweld 2.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Joint Fillers & Sealants											
Eucolastic 1NS, 1SL						✓					
Structural & Surface Repair											
EucoRepair V100	✓	✓	✓	✓					✓		
Eucocrete Supreme	✓		✓	✓			✓	✓	✓		
Verticoat Supreme	✓	✓	✓	✓					✓		
Concrete-Top Supreme										✓	
Thin-Top Supreme										✓	
Euco QWIKstitch							✓	✓	✓	✓	✓
Waterproofing Products											
Tamoseal				✓							
Vandex Super				✓							
Dural Aqua-Dam				✓							
Speed Plug				✓							
Decorative Coatings											
Tammscoat	✓	✓	✓						✓		
Aquastain T-96	✓	✓	✓						✓		
Cure & Seals											
Various	See Euclid's Curing & Sealing Brochure for Products & Applications										



PROVEN. CONCRETE. SOLUTIONS.

A WORLD OF QUALITY CONCRETE PRODUCTS

For over 100 years, **The Euclid Chemical Company** has manufactured top quality products formulated to meet the demands of the ever changing concrete and masonry construction industry. Marketed under the Euco, Eucon, Dural, Speed Crete, Increte, Vandex, Sentinel, Tuf-Strand, and Tamms brand names, Euclid Chemical serves the global building market as an ISO 9001:2008 supplier of specialty products and support services.

The Euclid Chemical Company philosophy of “demonstratively better” is the foundation upon which Euclid Chemical serves and supports its customers. Cutting edge research and development, technical support and service, and an education-driven specification effort along with ongoing customer training provides Euclid Chemical customers with the best products and support in the industry.

Marketed through a network of over 1,200 distributors, ready-mix producers and masonry suppliers, Euclid Chemical products are recognized as the industry standard throughout the world.

As part of our commitment to helping promote sustainable design, Euclid Chemical has many products which contribute to Leadership in Energy and Environmental Design (LEED™) certification. Yet this commitment does not stop at the manufacturing level. Our employees constantly strive to improve the social and environmental impact of company activities while achieving an economic balance.

For information call 1-800-321-7628 or visit www.euclidchemical.com.



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