The Euclid Chemical Company



REPAIR SOLUTIONS FOR CONDO & COMMERCIAL STRUCTURES



PRODUCT SOLUTIONS FOR COMMERCIAL STRUCTURES

Euclid Chemical provides the commercial and multiresidential markets with the most comprehensive line of patch, repair, and retrofitting products available to the industry. Utilized in just about every conceivable type of application, Euclid products deliver the high performance solution to your most challenging construction project, no matter what type of building or facility. A These products can contribute to LEED points.

• Condominiums • Apartments • Retail Facilities • Commercial • Office

Typical applications...

Parking lots and structures, balconies, walkways, masonry / concrete walls and facades, patios and floors



EPOXY BONDING / ANCHORING AGENTS

Duralprep A.C. **A**

High performance bonding agent and anti-corrosion coating that is ideal for bonding fresh concrete to existing concrete, and repairing, and restoring concrete surfaces. It features a migratory corrosion inhibitor that provides an anti-corrosion coating when applied directly to steel reinforcement.

Dural 50

Ultra low viscosity acrylated epoxy recommended for sealing concrete and grouting cracks. It can be gravity fed or pressure injected depending upon application.

Duralcrete and Duralcrete LV

Multipurpose, two-component, 100% solids, moisture tolerant epoxy resin compound available in either a standard or low viscosity formulation designed for heavy duty load bearing applications.



RAPID SET PATCH AND REPAIR

VersaSpeed 🌲

Multifunctional rapid setting patching and repair mortar that is ideal for indoor or outdoor applications in cold or hot weather at thicknesses ranging from 1/4" to 6" depth.

Speed Crete Red Line

Fast setting cement based patching material for concrete and masonry designed to reach initial set in 8-10 minutes and final set within 20 minutes. User-friendly Speed Crete can be shaved to conform to the area of placement after initial set and offers quick, easy finishing on vertical and overhead applications without forms.

Speed Crete PM

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

Duraltop Fast Set 🗍

Fast setting, two-component, polymer reinforced, cementitious horizontal repair mortar that contains a migratory corrosion inhibitor and features high early compressive strength.

JOINT FILLERS AND SEALANTS

Eucolastic I and II 🌲

Easy to use one- or two-component, gun grade or pourable, urethane sealant ideal for sealing and protecting construction and control joints and indoor or outdoor precast or masonry structures.





STRUCTURAL & SURFACE REPAIR

All include a migratory corrosion inhibitor

Eucocrete Supreme **A**

A high performance rugged form and pour repair mortar with an extended working time. User friendly, it is ideal for large or small jobs.

Verticoat Supreme 🌲

A one-component, microsilica and latex modified repair material designed for vertical and overhead repairs requiring high performance.

Concrete-Top Supreme **A**

A one-part, latex and microsilica modified cementitious mortar designed for use as a horizontal concrete repair mortar at thicknesses of 3/8" to 2".

Thin-Top Supreme **A**

A 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".

Tamms Form & Pour **A**

One-component flowable shrinkage compensated concrete patching and repair mortar that is compatible with repairs of lower compressive strength concrete. It is ideal for indoor, outdoor and above or below grade applications.

Duraltop Flowable Mortar **A**

Easy to use, pre-proportioned, two-component polymer modified cement based patching and repair mortar specifically designed for hard-to-reach horizontal applications.

INDUSTRY LEADERSHIP

For almost 100 years, The Euclid Chemical Company has served as a leading supplier to the concrete and masonry industry offering a full line of engineered concrete admixture and construction products. Marketed under the EUCO, Tamms, Dural and Speed Crete brand names, these products include concrete admixtures, block, and masonry additives, curing and sealing compounds, epoxy adhesives, floor and wall coatings, structural grouts for columns, equipment and machinery, joint fillers and repair products.

Serving as the single source solution that eliminates your project challenges, The Euclid Chemical Company strives to bring innovative technologies and products to the concrete market with demonstratively better service.

CATHODIC PROTECTION

Sentinel-GL

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

DECORATIVE COATINGS

The Euclid Chemical Company Tamms brand of decorative coatings are formulated with state-of-theart resins that provide the most durable and reliable coatings in the industry. The Tamms brand offers a broad line of architectural coatings designed to weatherproof and protect concrete and masonry structures while providing a high quality aesthetic finish.

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.





CUSTOMER SOLUTIONS

The Euclid Chemical Company is unique in our offering of superior products and unparalleled customer service and industry support. The Euclid team delivers a range of value-added resources and in-depth industry experience to architects, designers, engineers, building contractors and owners. Comprised of highly trained professionals who are available in local offices across the Americas, our experts are active members on industry technical committees including the American Concrete Institute (ACI), the International Concrete Repair Institute (ICRI) and the 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 9001:2000 certified quality system. The Euclid Chemical Company works hand-in-hand with customers:

- Supplying field evaluations, recommendations and application problem-solving on a project-by-project and technology basis.
- Attending pre-design meetings, assisting in clarifying specifications and recommending product selection.
- Supporting you by providing proper pre-installation instructions and methods for achieving quality results.



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. For your convenience, product information and support data is available at our website 24 hours a day, 7 days a week at www.euclidchemical.com.

Laboratory Services

Our world class Cement and Concrete Reference Laboratory (CCRL) inspection facilities are equipped with state-of-theart technologies and is staffed by an exceptional team of professional, ACI certified technicians. These outstanding resources provide The Euclid Chemical Company the capability to offer comprehensive analytic and petrographic evaluation and testing services via programs that conform to the standards prescribed by the American Society for Testing and Materials, the U.S. Army Corps of Engineers (USACE), the American Concrete Institute and the International Concrete Repair Institute.

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. Many programs are CEU registered, allowing eligible attendees to earn professional development hours. Euclid Chemical is proud to sponsor these opportunities for our associates and colleagues as part of our ongoing commitment to the concrete construction industry.



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An **RPM** Company

The Euclid Chemical Company, founded in 1910, is today a worldwide supplier of quality products and services for the concrete and masonry industry. Marketed under the EUCO name, we offer a full line of admixtures, repair and maintenance products based on the latest technologies. We provide complete specification assistance and laboratory support as well as on-site service for guidance on proper product usage. EUCO materials are warehoused in over 200 locations in the USA and are available world-wide through international affiliates.

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