



EUCLID CHEMICAL

MICRO-FIBER ENHANCED CONCRETE RESURFACER

EUCO RE-COVER



PRIMARY APPLICATIONS

- Driveways
- Garage floors
- Sidewalks
- Elevated slabs
- Pool decks
- Vertical surfaces

INDUSTRY LEADERSHIP

For 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 brand name. 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. The Euclid Chemical Company strives to bring innovative technologies and products to the concrete market with industry leading customer service.

INTRODUCTION

Concrete surfaces are designed and constructed to last for decades. However, instances occur where the surface or top layer of cement paste deteriorates due to improper placement and finishing techniques, chemical attack, or a combination of factors that take place over the course of years. While the bulk of the concrete is structurally sound, the visible portion becomes aesthetically unpleasing. Tear-out and full replacement can be quite expensive. EUCO RE-COVER has arrived as an affordable solution to expensive replacement.

DESCRIPTION

EUCO RE-COVER is a single component, cementitious overlay mortar fortified with Euclid Chemical's Fiberstrand™ 150 polypropylene micro-fiber. Re-Cover mixes with clean, potable water to produce a resurfacing mortar that is similar to pancake batter in its consistency. Once thoroughly mixed, Re-Cover is applied to a properly prepared substrate by use of trowels, floats, gauge rakes, squeegees or by whatever means the contractor is comfortable with. Re-Cover is also perfect for vertical surfaces in need of a new appearance. The material can be applied vertically by use of a hopper gun and then finished as desired.

CONCRETE REPAIR – A SYSTEM APPROACH

Re-Cover provides a strong, freeze-thaw durable, aesthetically pleasing finish to concrete surfaces. Many concrete repair projects are designed and installed with high expectations, only to fail in service due to improper or inferior material selection. The Euclid Chemical Company manufactures a complete and comprehensive line of user-friendly concrete repair products that will fit the unique needs of your next project. These products include: bonding agents, corrosion prevention and passivation, adhesives, sealants, multiple repair mortars, and a broad line of coatings. All of these combine to give you the most comprehensive system approach in the industry.

PRIMARY APPLICATIONS

The Euclid Chemical Company offers an extensive line of green products that are specific to LEED guidelines. The LEED (Leadership in Energy & Environmental Design) Green Building Rating System provides a national standard for defining an environmentally friendly, sustainable "green" building. Points awarded to building projects based on water savings, energy efficiency, materials and indoor environmental quality.



EUCLID CHEMICAL

VALUE-ADDED SUPPORT

LABORATORY SERVICES

Our world class Cement and Concrete Reference Laboratory (CCRL) inspected facilities are equipped with state-of-the-art technologies and 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 AIA/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.

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 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. 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.
- Assisting in product selection, specification, installation and related technology.
- 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.



SS75 Euco Re-Cover © 2017 2.5M 11.17 The Euclid Chemical Company. This material is provided for informational purposes only. The Euclid Chemical Company expressly disclaims any liability relating to the use of this material. Nothing stated herein shall give rise to or constitute any warranty by The Euclid Chemical Company, express or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose. The information provided in this material is not intended to be all inclusive, as the manner in which any product is used or handled may involve other or additional considerations that are not addressed herein.