

Slabs with a Twist

Floors that Deliver ... your way

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Why Enhance?

- Consult
- Design
- Supply
- Build
- Warranty
- Service

Concrete slabs and floors are used for their unequalled durability, both indoors and out. The versatile nature of concrete allows for almost unlimited design options.

Enhance ICD brings a twist to what we call "working floors." Is your floor working for you - or is it the other way around?

"Durability" of your "working floor" impacts productivity, operating costs and much more.. A concrete floor must be properly designed to the intended use, such that strength, toughness and appearance blend together for ultimate functionality.

Proper floor design and construction determine when and how your facility will have to be maintained.

Are your floors working for you? Let us show you what is possible. Don't hold back because you think your budget cannot get you the performance you need. We work with your design pro-



Concrete floors deliver high performance at reasonable cost

fessional and builder to give you that floor - as you will see, we keep the options simple, costs predictable and you get the floor you need, your way.

Enhance floors Perform!

Advantages

- Superior Concrete Floors
- Abrasion Resistance
- Low Permeability
- Up to 50% Less Joints

Good Practice, Good Materials, Good Design

Did you know?

ACI Committee 302 suggests, ***"every owner should be advised by both the designer and contractor that it is normal to expect some amount of cracking and curling on every project"***

Good Designs do not become durable installations without Good Materials and Good Practices. We bring all three together for a system with no holes and no excuses. Careful selection of materials, quality manufacture and installation by experienced

crews. Enhance ICD understands that one size does not fit all. Owners need design flexibility for their purpose built facilities and that flexibility must include budget.

"... no compromise designs, materials and products incorporating proven ACI practices ..."

Why is Enhance different?

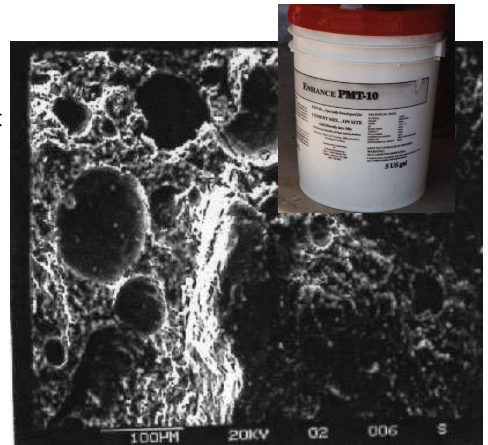
What makes Enhance ICD different are no-compromise designs, proprietary mixes, selection of materials and proven ACI practices.

Unique to Enhance is certified Cement Hydration Enhancement (CHE) technology accompanied by over 40 years of structural expertise.

Advanced reinforcement methods and surface finish options compliment superior concrete mixes. Enhance concrete mix designs promote sustainability with minimum 15% cement replacement to reduce CO² content. Whether you require the chemical containment capability of ChemDek™ or a cost effective EcoDek™

warehouse floor, our designs deliver durable, budget friendly solutions.

Enhance CHE cement hydration technology is a game changing innovation. Paste to aggregate and reinforcement bonds improve dramatically, as does chemical stability and reduced permeability. A lifecycle process has begun that spells durability.



CHE paste reduces soluble hydrates

Floor Reinforcement

Enhance uses a unique steel fiber for increased slab ductility that improves reinforcement performance in ways rebar cannot. Some installations will benefit from hybrid designs of rebar and fibers (steel and poly) combined.

- Steel (rebar) - A structural component where required
- Steel Fiber - A highly efficient rebar replacement with many uses
- Polypropylene Fiber - Plastic shrinkage compliment to CHE
- All Enhance Floor Systems provide durable, chemically stable, shrinkage controlled and dusting-free commercial/industrial facilities

Premium Floor Systems

- ChemDek™ - Resilient chemical storage and containment
- PozziDek™ - Densified and Durable for moderate duty
- EcoDek™ - Superior abrasion resistance warehouse use
- Re-Floor™ – Refurbish old floors
- All Enhance ICD Floor Systems provide durable, chemically stable, shrinkage controlled and dusting-free commercial/industrial facilities



Design and Consultation

Enhance ICD floor systems begin with good concrete design. Each mix design will incorporate local materials and a local ready mix concrete supplier.

Have a preferred supplier?

We will work with them to develop a specification that is unique to you.

Concrete Strength

Enhance ICD commercial floor mixes start at 5,000 psi (35 MPa). This allows increased design flexibility with increased compressive and flexural properties.

Reinforcement

A reinforcement profile is developed for your unique loading requirements.

Abrasion Resistance

Heavy duty usage can be accommodated by surface applied chemical and dry treatments.

Floor Finishes

All floors get an Enhance EPC treatment to condition the surface for specified finishes such as coatings.

Finish Options

Diamond Polish

Reflector Floor

Metallic Surface

Coatings

Membranes

Consult Enhance:

(888) 720-2011



Cost

Enhance™ Floor Systems are cost effective and competitive. A complete system in some cases costs no more than a conventional reinforced floor. If you have hesitated to inquire about premium performance floors in the past, do not wait any longer - call (888) 720-2011.

Design Efficiencies

Reinforcement

Inspections

Project Scheduling

Maintenance

Warranty Waiver

Design Options

- Expanded joint spacing and Seamless floors
- Corrosion resistance without epoxy coated rebar
- Integral and Integrated ICD Densification
- Variable Surface Finishes and Functionality

"A complete system in some cases costs no more than a conventional reinforced floor"

Warranty

Enhance™ Floor Systems include a 1-3 year Warranty.

An inspection and service program is included.

Maintenance Service

Clients may request additional maintenance service contracts for all work performed by Enhance™ Floor Systems authorized technicians in North America.

Warranty Waiver Option

If desired, an owner may choose any Enhance Floor System, but save more by waiving the warranty.

Warranty Waivers are not confirmed until project completion and are at the discretion of the Client.

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"Making Good Concrete Better"

Since 1994 the Enhance brand has been associated with cement hydration enhancement, both integral, preventive and remedial. Proper hydration and chemically stable concrete results in durable low permeability structures. Enhance has completed projects across North America. Extensive research and development have resulted in a number of unequalled accomplishments for Enhance including concrete based self-level topping; unique MSHA approved mining applications and ICC approval for proprietary Cement Hydration Enhancers.

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