

DUCTILCRETE®

DUCTILCRETE® engineered solutions are differentiated slab and paving systems designed to drastically reduce contraction joints and curling while delivering long-term performance.

Overview

DUCTILCRETE® Engineered Systems

Floors that are flat, have reduced saw cut joints and require minimal long-term maintenance – that is what owners, investors and tenants want.

DUCTILCRETE® engineered systems help you achieve these objectives by extending joint spacing, reducing curling and the associated maintenance and cost of your floor.

DUCTILCRETE® installations provide the following benefits:

- **increased load-bearing capacity**
- **more flexibility in facility usage and layout**
- **significantly fewer joints**
- **reduced fatigue from load**
- **reduced curling**
- **reduced profile**
- **significantly less differential shrinkage**
- **unrestricted placement size**

All of which positively influence the construction schedule and long-term cost of maintaining a high performance floor.

Slab Design

The design stage is just as important as the construction phase. With more than 80 years of experience in the concrete business, we understand that proper slab on grade designs, optimized mix designs, as well as concrete placement are essential to a quality concrete slab. That is why we provide third-party validated designs and specifications, including all details (inclusive of load capacity charts). We also review mix designs based on local materials and conditions.

DUCTILCRETE® engineered systems for concrete slabs and pavements are available nationwide through a network of licensed concrete placement contractors. Anywhere in the United States and Canada, we've got you covered.



Fewer Joints

DUCTILCRETE® slabs dramatically increase joint spacing on a project. Whether extended to column line spacing or beyond, reduced joints means:

- **reduced joint filling**
- **reduced curling**
- **reduced rocking**
- **reduced spalling**
- **reduced long-term maintenance cost**

Paving

Concrete paving can have many of the same challenges as floor slabs. Cracking, curling and pavement joints can be major issues. The DUCTILCRETE® engineered system for paving can offer low life cycle, sustainable, durable pavement solutions with resistance to salts and de-icers.

ABBEY PAVING
 AXIOM CONCRETE
 BAKER PACIFIC
 BAZELLA GROUP
 DANKO CONCRETE CONSTRUCTION
 ELDRIDGE CONCRETE
 FORCINE CONCRETE AND CONST CO INC
 GMAC CONSTRUCTION, LLC
 GUY YOCOM CONSTRUCTION (CIF)
 JAY-TON CONCRETE CONSTRUCTION
 KENT COMPANIES
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 MESSERLY CONCRETE CONTRACTORS
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 POTTER CONCRETE
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 SCANDROLI CONSTRUCTION
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 SUNTEC CONCRETE INC
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 TAS COMMERCIAL CONCRETE
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 VICON CONSTRUCTION, LLC
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 XTREME ELEMENTS

Contact us to get DUCTILCRETE® on your project.

Contact Us

X



North America customer service: 1-877-4AD-MIX (1-877-423-6491)

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