

DWR 385

DESCRIPTION

DarCole Water Reducer 385 is a water-reducing, accelerating admixture that blends with Portland cement, increasing the cementitious cohesive power of Portland cement, which in turn enables the cement particles to hydrate more thoroughly in hardened concrete. This chemical reaction between DWR 385 and Portland cement results in improved strength, finish ability, durability and appearance.

ADVANTAGE

- Increases bonding and flexural strength, reduces segregation and improves workability
- Reduces surface bleeding
- Reduces shrinkage and cracking
- Quality of concrete is improved by decreasing the water-cement ratio (water requirements of concrete reduced 12 to 15 percent).
- Accelerates set time.
- Improves finish ability on all surfaces
- Improves pump ability of concrete.
- Increased durability, which results in damage resistance to freezing and thawing.

PHYSICAL DATA

- Compatible with air-entraining agents, air-entrained cement, super plasticizers, calcium chloride and stearate
- Does not contain calcium chloride or any chloride-based components.
- Will not contribute to or promote corrosion of reinforcing steel in concrete.

APPLICATION

Add 3 to 6 ounces per bag of cement or add 1/2 to 1 gallon per 100 gallons water.

LIMITATIONS

Conforms to A.S.T.M C-494 Type E

PACKAGING

Available in 30 or 55 gallon drums and is delivered by tanker trucks for set-up customers purchasing bulk amount of 300, 500 (+) gallons. Must be dispersed separately, but is compatible with most admixtures.

DISCLAIMER

To the best of our knowledge, the information provided in this publication is reliable. Users should make their own tests to determine the suitability of these products for their own particular purposes. Darcole Products, Inc. makes no warranty of any kind, express or implied, including those of merchantable and fitness for purpose. The responsibility of DarCole Products, Inc. for claims arising out of breach of warranty, negligence, strict liability, or otherwise are limited to the purchase price of the materials.



DARCOLE
PRODUCTS, INC.

P.O. Box 1460

Henderson, KY 42419-1460

Phone: (800) 327-6565 or (270) 826-6499

Fax: (270) 831-2288

Website: www.darcole.com

Email: Darcole@darcole.com