

#### W. R. MEADOWS' KEY TO SUCCESS REPAIR MORTARS THAT BEHAVE JUST LIKE THE HOST

When premature failure of concrete repairs occur, the cost to contractors and owners can be very significant. Not only are dollars at stake, but reputations as well. This is why W. R. MEADOWS has placed such importance on the development and testing of its structural concrete restoration products. Knowing that your success depends on using a premium-grade repair mortar that physically behaves like the host concrete to ensure optimal compatibility, all W. R. MEADOWS restoration mortars give you this kind of behavioral assurance. The results allow for proper load transfer, avoiding the issues of excessive shrinking, cracking and loss of bond that have long led to problems with past structural repairs.

**FUTURA®-15** 

FUTURA-15 EXTENDED

**FUTURA-45** 

**FUTURA-45 EXTENDED** 

**MEADOW-CRETE® FNP** 

**MEADOW-CRETE GPS** 

MEADOW-CRETE FNP EXTENDED

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#### FUTURA-15



FUTURA-15 is a one-component, cementitious structural repair mortar. Even in cold conditions, it is rapid-setting without the aid of chloride- or gypsum-based accelerators. Designed for horizontal applications such as pavements, bridges, parking decks, airport runways and taxiways, it has a working time of 12 minutes and may be opened to traffic in as little as one hour.

## FUTURA-15 EXTENDED



FUTURA-15 EXTENDED is a pre-extended repair mortar containing 3/8" nominal size aggregate that will not promote alkali-silica reaction (ASR). To ensure long-term repairs, it is designed and tested to prevent decreased product performance that a poor jobsite aggregate may cause.

# FUTURA-45



FUTURA-45 is a one-component, cementitious, rapid-hardening structural repair mortar ideal for horizontal applications like industrial and warehouse floors, parking decks, expansion joint edges, sidewalks, general commercial applications and grouting keyways. It has a working time of 45 minutes and may be opened to traffic in three hours. The product is also suitable for structural patching of concrete pavements, bridges, airport runways and taxiways.

# FUTURA-45 EXTENDED



FUTURA-45 EXTENDED is a pre-extended version of the standard FUTURA-45 containing 3/8" nominal size aggregate that will not promote alkali-silica reaction (ASR). To ensure long-term repairs, the aggregate is designed and tested to prevent decreased product performance that a poor jobsite aggregate may cause.

#### MEADOW-CRETE FNP



MEADOW-CRETE FNP is a one component, flowable, self-compacting, self-consolidating, shrinkage-compensated, corrosion inhibitor enhanced, repair mortar for structural applications. It can be formed and poured or formed and pumped. Engineered to have similar load transfer and modulus of elasticity properties as the host concrete, it has a low permeability, protects embedded reinforcing steel and provides a lower cost placement.

#### MEADOW-CRETE FNP EXTENDED



MEADOW-CRETE FNP EXTENDED is a one-component, pre-extended, shrinkage-compensated, high slump, structural repair mortar. It is designed for the repair and reinstatement of concrete beams, columns, balcony edges, girders, slabs and most other structural concrete elements, partial or full-depth. It contains 3/8" nominal size aggregate and is highly suitable for applications requiring cathodic protection, impressed systems or sacrificial anode applications. The product may be formed and poured or formed and pumped.

### MEADOW-CRETE GPS



MEADOW-CRETE GPS is a one-component, trowel applied or pneumatically applied (wet process), migrating-corrosion-inhibitor enhanced, polymer-modified, shrinkage-compensated, fiber reinforced, micro silica enhanced, cementitious repair mortar for horizontal, vertical and overhead applications from 1/4" to 4" in depth.

#### THE SOURCE FOR ALL YOUR CONCRETE RESTORATION NEEDS.

Concrete is one of the most durable building materials that man has ever developed, but as tough as it is, concrete, at some point in its life, will need to be repaired. When it comes to helping you make those restorations, no company beats W. R. MEADOWS' 85 years of consistency in ownership and experience. Our full line of high performance concrete patches, cementitious floor repair mortars, epoxies and more, are suitable for every concrete restoration application.

W. R. MEADOWS

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