

RESIDENTIAL AND LIGHT COMMERCIAL SLABS



PROVEN CRACK CONTROL AND REINFORCEMENT FOR RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS.

From slabs, driveways and sidewalks to pool decks and patios, today's construction projects include more concrete features than ever. For these applications and others, trust proven Fibermesh® solutions from Propex Concrete Systems—the innovator in fiber reinforced concrete for more than 20 years.

STOP CRACKS BEFORE THEY START.

- Unlike traditional steel methods, Fibermesh fibers are uniformly distributed throughout the concrete mix and are always positioned positively so as to become an integral part of the concrete composite.
- Fibermesh fibers reduce the formation of plastic shrinkage and settlement cracks by discouraging the segregation of the concrete ingredients while adding tensile strain capacity to plastic concrete. This reduction or elimination of plastic cracks enables the concrete to develop its optimum long-term integrity.
- The Fibermesh “network of reinforcement” reaches every cubic inch of the concrete section for uniform reinforcement that minimizes early-age cracking, reduces water migration, increases impact, abrasion and shatter resistance and provides residual strength and crack protection throughout.
- Available with patented e3® technology that is engineered in specific lengths, thicknesses and mix ratio to enhance uniform distribution in fresh concrete.



AN EASIER, SAFER WAY TO REINFORCE SLABS.

- No installation required; simply toss the water-soluble Fibermesh bags directly into the truck.
- Compared to welded wire fabric, no fabricating or forming required; no cuts or scrapes.
- Lower labor and in-place costs and reduced liability.
- Saves construction time—quicker pouring schedule.
- Finishes easily and smoothly with common tools; any fibers which might appear on the surface are quickly worn away by foot or vehicle traffic.
- Virtually invisible Fibermesh multifilament fibers are also available for aesthetically demanding applications.



IDEAL FOR THESE APPLICATIONS AND OTHERS:

- Slabs-on-ground
- Garage floors
- Patios
- Driveways
- Pool decks
- Stamped, patterned and colored concrete
- Sidewalks
- Curbs
- Parking areas
- Overlays & toppings

FOR MORE INFORMATION:

See our Product Data Sheets for the FIBERMESH® family of products.



THE ADVANTAGE CREATORS.™

NORTH AMERICA

Propex Concrete Systems Corp.
6025 Lee Highway, Suite 425
PO Box 22788
Chattanooga, TN 37422
Tel: 800 621 1273
Tel: 423 892 8080
Fax: 423 892 0157

INTERNATIONAL

Propex Concrete Systems Ltd.
Propex House, 9 Royal Court, Basil Close
Chesterfield, Derbyshire, S41 7SL.UK
Tel: +44 (0) 1246 564200
Fax: +44 (0) 1246 465201

www.fibermesh.com

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