

GREENUMBRELLA®

FiberMacX

Concrete
Fiber

STAGE III

REINFORCE, NEVER RE-CHAIR

ISOTROPIC REINFORCEMENT / 4X MACRO COUNT / WWF / LIGHT RE-BAR REPLACEMENT



x Macro fiber count to permeate any fresh concrete matrix to attack and contain common causes of cracking. Improve durability with fatigue resistance and increased flexural and impact resistance strength. Provides secondary reinforcement with equal strength to WWF & light rebar.

ARCHITECTURAL APPLICATIONS

DEMANDING APPLICATIONS:

WAREHOUSE/DISTRIBUTION CENTERS

FOOD SERVICE
PARKING GARAGES

HOSPITALS, INDUSTRIAL MANUFACTURING

CONVENTIONAL CONCRETE APPLICATIONS:

RETAIL SPACES & SHOWROOMS

RESTAURANTS

BUSINESS OFFICES

MUSEUMS

MUNICIPAL FACILITIES

HOSPITALS, SCHOOLS, FIRE STATIONS

READY MIX APPLICATIONS:

PRE-CAST, TILT-UP

ORNAMENTAL CONCRETE

SHOTCRETE, MORTAR

CONCRETE MASONRY UNITS

PAVERS, ROOF TILES

RETAINING WALL UNITS

STUCCO, PLASTER, CAST STONE





ISOTROPIC REINFORCEMENT / 4X MACRO COUNT / WWF / LIGHT RE-BAR REPLACEMENT

GREENUMBRELLA®

FiberMacX

Concrete
Fiber

STAGE III

REINFORCE, NEVER RE-CHAIR

Green Umbrella® FiberMacX™ is a variable dose, high impact resistant, wear-resistant, secondary reinforcement concrete fiber uniquely designed to enhance durability, flexural strength, and performance while reducing fatigue. Providing isotropic, three-dimensional, stick fiber reinforcement with a strength comparable to WWF or light rebar without the potential for failure due to alkali or corrosion. The even dispersion promotes impermeable concrete that is resistant to concrete cracking due to fatigue. Secondary reinforcement with equal strength to Welded Wire Fabric (WWF) - FiberMacX™ reinforces without the need for large mats or light rebar

CUTSHEET



CUT TO THE CHASE
GREENUMBRELLA®





“GIVING YOU THE DIRECTION YOU NEED.”

CUT YOUR LABOR CUT YOUR DOWNTIME CUT YOUR ENVIRONMENTAL IMPACT

“Green Umbrella’s product branding is the direct PRODUCT message “Cut to the Chase”. Each product and installation are driven a goal: **Cut your Labor. Cut your Downtime. Cut your Environmental Impact.** Green Umbrella quickly isolates these key benefits to explain the profitable, sustainable and quality of our industry unique products.”

