#3 BAR DIAMETER

**NOMINAL DIAMETER/AREA**
- 10 mm (71.26 mm²)
- 3/8 in (.110 in²)

**LENGTHS:** UP TO 40 FT

**WEIGHT:** .09 LBS/FT

**GUARANTEED TENSILE STRENGTH**

ASTM 7205
- 896 MPa
- 130 ksi

**ULTIMATE TENSILE LOAD** – ASTM 7205
- 87.5 kN
- 19,675 lbs

**TENSILE MODULUS OF ELASTICITY**

ASTM 7205
- 46 GPa
- 6.7 x 10⁹ psi

**GUARANTEED TRANSVERSE SHEAR CAPACITY** – ASTM 7617
- 173 MPa
- 25.1 ksi

**MOISTURE CONTENT** – ASTM D570
- < .5%

**BOND STRENGTH** – ACI 440.3R B3
- 14.1 Msi
- 2,047 psi
- 4,519 lbs

**FIBER CONTENT:** 80% BY WEIGHT

**PATENT #:** 9688030B2

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**WHAT IS GATORBAR?**

GatorBar is a composite rebar manufactured by Neuvokas Corporation. Their patented process uses the highest quality basalt fiber and epoxy resin.

**WHERE IS GATORBAR USED TODAY?**

#3 GatorBar is performing very well in temperature and shrinkage crack control applications such as:

- Pavements
- Parking lots
- Curb and gutter
- Sidewalks
- Patios
- And many more!

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**PRODUCT FEATURES**

**GATORBAR OFFERS**

**High strength** – Its high tensile strength allows #3 GatorBar to replace #4 black bar at a comparable price.

**Labor savings** – Labor savings estimated at 1 man-hour per ton of steel replaced.

**Freight savings** – Up to 75% freight savings on truckload quantities.

**Extended structure life** – No rust high strength equals long life.

**Reduced injury** – Workers will carry and place 7X less weight per job, reducing repetitive lifting injuries and other bodily strain.

**TIE IT OFF AND CHAIR IT UP AS YOU WOULD WITH STEEL, THEN POUR WITH CONFIDENCE.**

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**CONTACT US**

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