

# APPLICATION DATA SHEET

**GATORBAR®**  
GLASS



## #3 BAR DIAMETER

### NOMINAL DIAMETER/AREA

- 10 mm (71.26 mm<sup>2</sup>)
- 3/8 in (.110 in<sup>2</sup>)

### LENGTHS: UP TO 40 FT

### WEIGHT: .09 LBS/FT

- 80% Fiber Content

### GUARANTEED TENSILE STRENGTH ASTM 7205

- 1100 MPa
- 160 ksi

### TENSILE MODULUS OF ELASTICITY ASTM 7205

- 46 GPa
- 6.7 x 10<sup>6</sup> psi

### GUARANTEED TRANSVERSE SHEAR CAPACITY – ASTM 7617

- 151 MPa
- 22 ksi

### MOISTURE CONTENT

- ASTM D570 – <0.25%

### BOND STRENGTH – ACI 440.3R B3

- 14.1 MPa
- 2,047 psi
- 4,519 lbs

### NO POLYESTER

### PATENT #: 9688030B2



**MADE IN THE USA**

## WHAT IS GATORBAR GLASS?

GatorBar Glass is a composite rebar manufactured by Neuvokas Corporation. Our patented process uses the highest quality composite materials.

## WHERE IS GATORBAR USED TODAY?

#3 GatorBar is used in many applications:

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

## PRODUCT FEATURES

### GATORBAR GLASS OFFERS

**Low cost** – Lower material cost equals lower total project cost

**High strength** – #3 GatorBar Glass replaces #4 black rebar and is 2x stronger

**Lightweight** – Less weight equals labor and freight savings

**Rust-free** – GatorBar Glass is perfect for regular, high chloride or corrosive applications

**Reduced injury** – Workers will carry and place 7x less weight per job

**Made in the USA** – GatorBar Glass is manufactured in Ahmeek, MI with 100% USA made components

**FASTER INSTALL. BETTER CONCRETE.**

## CONTACT US

**GATORBAR/NEUVOKAS CORP.**

PO BOX 220 | 3206 #6 RD.  
AHMEEK, MI 49901

**(906) 934-2661**

INFO@GATORBAR.COM  
GATORBAR.COM