

- Superior Conformability Enables Easy Manufacture of Complex Shapes
- Angle and Thickness Changes Are Predictable Over Changing Cross-Sections
  - Broad Range of Diameters Custom Sizes Available

## X58L500X

Fabric: 2 x 2 Twill Raw Material: TR30S 3K Carbon

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Link to carbon fiber datasheet: <a href="http://mccfc.com/pan-fiber/">http://mccfc.com/pan-fiber/</a>

Sleeving Diameter: 5.00" Braid Angle: +/-45° Braid Yield: 15.7 ft/lb (11 m/kg) Areal Weight: 238 GSM Layer Thickness (@55%FV): .01" (.30 mm)

Standard Fabric Tolerances Yield Tolerance: +/-10% Angle Tolerance: +/-3°



For more information, please visit <u>www.braider.com</u>, or contact a sales representative at <u>sales@braider.com</u> or 513-688-3200

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