



- 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

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## V58L175X

**Fabric:** 2 x 2 Twill

**Raw Material:** TR30S 3K Carbon

**Link to carbon fiber datasheet:** <http://mccfc.com/pan-fiber/>

**Sleeving Diameter:** 1.75"

**Braid Angle:** +/-45°

**Braid Yield:** 36.5 ft/lb (25 m/kg)

**Areal Weight:** 292 GSM

**Layer Thickness (@55%FV):** .01" (.33 mm)



### Standard Fabric Tolerances

**Yield Tolerance:** +/-10%

**Angle Tolerance:** +/-3°

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For more information, please visit [www.braider.com](http://www.braider.com), or contact a sales representative at [sales@braider.com](mailto:sales@braider.com) or 513-688-3200

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