



- 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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## U56L250X

**Fabric:** 2 x 2 Twill

**Raw Material:** G34-700 12K Carbon

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

**Sleeving Diameter:** 2.50"

**Braid Angle:** +/-45°

**Braid Yield:** 11.0 ft/lb (7 m/kg)

**Areal Weight:** 681 GSM

**Layer Thickness (@55%FV):** .030" (.76 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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