



**A&P Technology**

**BIAXIAL BRAIDED SLEEVINGS OFFERING:**

- Ease of Layup
- Conformability and Repeatability
- Fiber Continuity Providing Superior Impact Performance and Better Fatigue Performance

## Y56L600R Technical Data Sheet

**SLEEVING:** 2 x 2 Twill

**RAW MATERIAL:** G34-700 12K Carbon (MCGC)

**[LINK TO CARBON FIBER DATASHEET](#)**

**SLEEVING DIAMETER:** 6.0" (152 mm)

**BRAID ANGLE:** +/-45°

**BRAID YIELD:** 4.8 ft/lb (3.2 m/kg)

**AREAL WEIGHT:** 644 GSM

**LAYER THICKNESS:** (@50%FV): .028" (.71 mm)

**STANDARD SLEEVING TOLERANCES YIELD**

**TOLERANCE:** +/-10%

**ANGLE TOLERANCE:** +/-3°



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