



# A&P Technology

## BIAXIAL BRAIDED SLEEVINGS OFFERING:

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

## P57L100X Technical Data Sheet

**SLEEVING:** 2 x 2 Twill

**RAW MATERIAL:** TR50S 6K Carbon (MCGC)

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

**SLEEVING DIAMETER:** 1.0" (25.4 mm)

**BRAID ANGLE:** +/-45°

**BRAID YIELD:** 41 ft/lb (28 m/kg)

**AREAL WEIGHT:** 451 GSM

**LAYER THICKNESS:** (@50%FV): .02" (.51 mm)

**STANDARD SLEEVING TOLERANCES YIELD**

**TOLERANCE:** +/-10%

**ANGLE TOLERANCE:** +/-3°



# Better With Braid.®

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