



A&P Technology

BIAXIAL BRAIDED SLEEVINGS OFFERING:

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

X56L800R Technical Data Sheet

SLEEVING: 2 x 2 Twill

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

[LINK TO CARBON FIBER DATASHEET](#)

SLEEVING DIAMETER: 8.0" (203 mm)

BRAID ANGLE: +/-45°

BRAID YIELD: 3.9 ft/lb (2.6 m/kg)

AREAL WEIGHT: 596 GSM

LAYER THICKNESS: (@50%FV): .026" (.66 mm)

STANDARD SLEEVING TOLERANCES YIELD

TOLERANCE: +/-10%

ANGLE TOLERANCE: +/-3°



Better With Braid.®

For more information, please visit www.braider.com OR contact a sales rep at sales@braider.com or 513-688-3200