



A&P Technology

BIAXIAL BRAIDED SLEEVINGS OFFERING:

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

Y57L475R Technical Data Sheet

SLEEVING: 2 x 2 Twill

RAW MATERIAL: TR50S 6K Carbon (MCGC)

[LINK TO CARBON FIBER DATASHEET](#)

SLEEVING DIAMETER: 4.75" (121 mm)

BRAID ANGLE: +/-45°

BRAID YIELD: 9.7 ft/lb (7 m/kg)

AREAL WEIGHT: 406 GSM

LAYER THICKNESS: (@50%FV): .018" (.46 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