



# A&P Technology

## BIAXIAL BRAIDED SLEEVINGS OFFERING:

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

## U22L56L250X Technical Data Sheet

**SLEEVING:** 2 x 2 Twill

**RAW MATERIAL:** G34-700 12K Carbon (MCGC) [LINK TO CARBON FIBER DATASHEET](#)

**RAW MATERIAL:** 450 Roving Fiberglass

**SLEEVING DIAMETER:** 2.5" (63.5 mm)

**BRAID ANGLE:** +/-45°

**BRAID YIELD:** 9.2 ft/lb (6.2 m/kg)

**AREAL WEIGHT:** 810 GSM

**LAYER THICKNESS:** (@50%FV): .029" (.74 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