

## ASP Technology

## **BIAXIAL BRAIDED SLEEVINGS OFFERING:**

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

## V81M57L250X Technical Data Sheet

**SLEEVING:** 2 x 2 Twill

RAW MATERIAL: TR50S 6K Carbon (MCGC) <u>LINK TO</u>
CARBON FIBER DATASHEET RAW MATERIAL: Kevlar 49

1420 Denier

LINK TO KEVLAR FIBER DATASHEET

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

**BRAID ANGLE:** +/-45°

**BRAID YIELD:** 20.4 ft/lb (13.7 m/kg)

**AREAL WEIGHT: 366 GSM** 

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

STANDARD SLEEVING TOLERANCES YIELD

**TOLERANCE:** +/-10%

ANGLE TOLERANCE: +/-3°



## Better With Braid.

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