



Product Data Sheet

western filament, inc.

630 Hollingsworth St. Grand Junction, CO 81505

www.wfilament.com

wfi@wfilament.com

Phone: 970-241-8780

Fax: 970-241-8682

KRT3CL

Description:

Round Twisted Kevlar Cord KRT-3CL

Part Number:

KRT3CL

Specification:

Round Twisted Kevlar Cord, Size 3, Finish CL

Color: ----- Natural (Yellow)

Coating: ----- Polyurethane

Putup: ----- 1 lb

Minimum Break: 150 lb

Elongation: ----- 5%

Yield (Nominal): 1118 yd/lb

Diameter: ----- 0.030"

Material Properties:

Twist is difficult to ignite, does not propagate flame and does not melt. It decomposes at about 900°F. This twist has good resistance to diluted acids and bases. It is degraded by strong mineral acids and, to lesser extent, by strong mineral bases. Excellent resistance to mildew and aging. Prolonged exposure to sunlight causes deterioration, but fibers are self-screening. It has good abrasion resistance.