



U.S. DEPARTMENT OF DEFENSE
Procurement Instrument ID No. W58P05-04-D-0013
16 PELHAM DAVIS CIRCLE
GREENVILLE, SC 29615
1 (864) 281 0702

Product Specifications

Type

G4-I

Color-Black

High Tenacity Polyester Multifilament

Primary Uses

Golf Impact Netting

Golf Cage Netting

Indoor or Outdoor

Specifications

1.680"/42.68mm stretched

.099"/25.mm round at average

.099" 2.52 mm average pillar diameter

UV Inhibitors Black 2% Ultra fine grade carbon black, FiberLoks Coated

Production Width 450 meshes max= 40'

Elongation at Break: 14.0+/- 3.0%

Shrinkage in Hot Air 8.0 +/- 1.5%

Tenacity: 7.5 grams per denier minimum

8.5 grams per denier minimum

Breaking Strength: 110lbs per mesh on average, weft direction

121lbs per mesh on average, warp direction

Melting Point 472 degrees F

Heat Distortion Temp 360 degrees F

Standard Sizes

10 x 150 66 lb

12 x 150 79 lb

15 x 150 99 lb

25 x 150 164 lb

40 x 150 261 lb