



## PRODUCT SPECIFICATION/ DATA SHEET

### Item:

### 3mm High Density Braided Square Mesh Netting

#### Options Available:

- Mesh Sizes: 100mm Square Mesh
- Bundle Sizes: 100m x 5m, 50m x 10m
- Colour: Black

(Not all mesh sizes available in all bundle sizes & colours.  
Please see website for current availability)

#### General Information:

Our 3mm BRAIDED High Density Polyethylene Knotted Netting is a professional Grade, UV stabilised, high strength netting suitable for permanent outdoor installations. The durable and robust manufacture ensures the netting is designed to last, even in trying environmental conditions.

This netting is simple and efficient to work with. Being a square mesh design, it can significantly reduce installation times and labor costs. This netting won't pull or stretch in either direction, which allows for precise installations.

#### Applications:

##### Sporting

- Residential, club and commercial grade sports barrier Netting
- Suits: (netball/ Soccer / Basketball / Football / AFL etc)
- Will stop most balls ranging from netballs, basketballs, soccer and footballs.
- Soccer Goal netting replacement / custom net

##### Other

- Safety applications
- Waste Control netting
- Barrier netting
- General Purpose
- Cyclone Net

#### Technical Specifications:

- Manufacture: 3mm Braided High Density Polyethylene
- Mesh Size: 100mm x 100mm
- Twine Thickness: 3mm
- GSM (Grams Per Square Metre): 86



- Avg. Twine Knot Breaking Strength: 140 KGF
- Avg. Twine Breaking Strength per strand: 90 KGF

**Note:** This does not relate to the overall weight capacity of the net, and is indicative of individual strands only.

- Test Method: ISO 1805

#### Key Performance Specifications:

- UV Stabilised
- Square Mesh Design
- Knotted / BRAIDED Construction
- HDPE will not absorb water, therefore not changing the properties of the netting during inclement weather.

#### Related Information:

Bulk and Wholesale inquiries are welcomed on this range of product.

This product is also available with an added Fire Retardant for specified construction applications. Fire retardant netting is not generally carried as a stock item in our Sydney warehouse, and will require advanced ordering. Minimum quantities will also apply.

Our Quatra branded 3mm HDPE BRAIDED square Mesh Knotted net is a leading product for specification into tenders and construction designs throughout Australia and New Zealand.

As testament to its reliability and quality, Quatra Brand nets are the selected netting of over 30 installers and resellers throughout Australia and New Zealand.