



## Strong Block 10K Debris Containment Net

### Strong Block 10K Debris Containment Net

|                        |                             |
|------------------------|-----------------------------|
| Net Material           | High Tenacity Polypropylene |
| Cord Diameter          | 3/16 inch (5 mm)            |
| Mesh Size              | 2-1/2 inch (60 mm)          |
| Mesh Break             | 719 lbf (3.2 kN)            |
| Web Border             | 3 inch Polypropylene        |
| Grommets               | #2 Stainless Steel 2 ft OC  |
| Net Application Rating | 10,000 lb (4500 kg)         |
| Flame Retardant Test   | NFPA 701 Method 2           |
| Melting Point          | 320° F (160° C)             |
| UV                     | 300 kLy                     |
| Color                  | Black                       |

Strong Block 10K nets are used for the containment of debris, and for use as a safety barrier suitable for walking-working surface personnel protection.

The Strong Block 10K nets when used as a vertical barrier meets the safety requirements of fall protection code OSHA 1926.501.

Strong Block 10K nets are assembled using a two-ply construction method to join a 2-1/2" structural net underlay to a 1/4" or 1/16" debris liner.

The layered panels are joined at the border with 3" reinforced Polypropylene webbing. Stainless steel border grommets are installed two foot on-center along all sides.

#### Standard debris liner DNR25BK FR - 1/4"

The polyester medium-mesh liner is highly resistant to abrasion and is resistant to fabric tears. DNR25BK FR provides good air flow and light.

|                      |                               |
|----------------------|-------------------------------|
| Mesh Size            | 1/4 x 3/8 inch<br>(6 x 10 mm) |
| Material             | Knit Polyester                |
| Burst Strength       | 125 lbf minimum               |
| Flame Retardant Test | NFPA 701 Method 1             |

#### Optional debris liner WS70BK FR - 1/16"

The polyethylene mesh monofilament fiber is light weight and is resistant to fabric tears. WS70 is recommended for small particle containment.

|                      |                    |
|----------------------|--------------------|
| Mesh Size            | 1/16 inch (1.6 mm) |
| Material             | Knit Polyethylene  |
| Burst Strength       | 284 psi            |
| Shade Factor         | 60 %               |
| Air Permeability     | >1480 CFM /sq ft   |
| Flame Retardant Test | NFPA 701 Method 1  |

