



Netting Product Technical Specification Sheet

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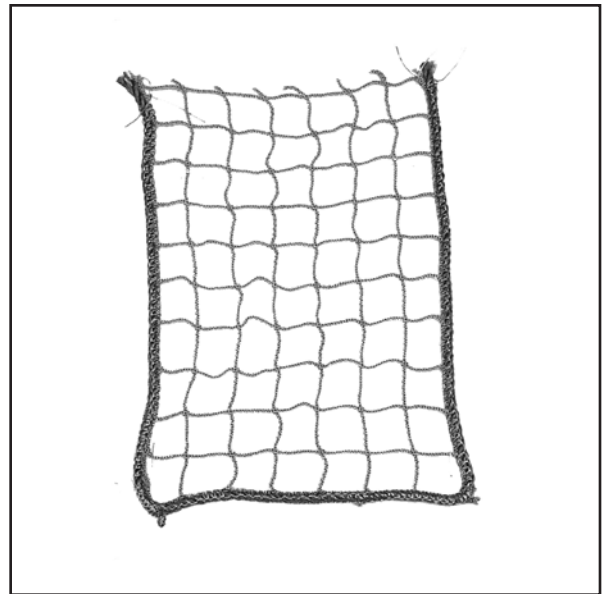
Model No: 120
Type: Safety Netting

Typical Uses: Debris liners for Personnel Netting, Batting Cages, Golf Cages, Conveyor Guarding.

Construction: Raschel Knotless
Mesh Style: Square
Mesh Size: 3/4" (1-1/2" Stretched)
Mesh Twine: RN-117 (120/40)
100% Nylon-D with 89 lb. breaking strength

Border Rope: #120 Nylon Twine
Size: .170" Dia.
1200 Lb. Tensile Breaking Strength

Border Thread: 1000 Denier Polyester
3-Needle Merrow Machine Wrap



Joining Twine: #18 Nylon

Mesh Weight: Approx. .0250 to .0272 lbs. per Sq. Ft.

Prototype Testing: **Dynamic Drop Test:** 300 Ft.-lbs. **Static Load Test:** 1,900 lbs. (Ultimate Strength)

Chemical Treatments: (where applicable):

Weatherkote: (also known as "B" treatment) a treatment of the netting in a mixture of latex, carbon black, and water, for resistance to ultra-violet light, moisture, and abrasion.

Fire Retardant: A treatment of the netting in a mixture of a fire retardant (Granguard NF) and water, and a hardener (Granfinish 60) for flame resistance in accordance with the National Fire Prevention Association.

Latex: A treatment of the netting in a mixture of latex and water for resistance to moisture and abrasion.

Dye: A treatment of the netting in a mixture of dye and water for aesthetic interior color applications. *Note: "dye only" is not colorfast and therefore is not appropriate for exterior use !*

Dyed & Latexed: A treatment of the netting in a mixture of dye, latex, and water for aesthetic exterior color applications and for resistance to moisture and abrasion.

Certification / Tech. Assistance: The manufacturer (DBI-SALA) shall supply certification that the product meets or exceeds all requirements here within. Certification indicating date, place, and test procedures shall be supplied on request. A certificate of insurance shall be supplied on request.

Material Safety Data Sheets : See Dupont Co. (or other relevant) Material Safety Data Sheets (MSDS) on file at DBI-SALA, for a complete list of physical properties & chemical breakdown of nettings, coatings, and other construction materials.