

AviGard™

BIRD NETTING

Tested. Proven. Now factory direct to you.

AviGard™ Knotted Bird Netting, the highest quality bird netting in the industry, is now available directly from the manufacturer to you.

- Factory Direct = Highest Quality + Lowest Prices
- Same rugged 12/6 design, 0.014 lb. per square foot
- 10 year guarantee
- 3/4 inch mesh
- Wide range of standard stock sizes
- Biggest SEAMLESS nets in the industry

Strong

AviGard Knotted Bird Netting is the most thoroughly tested netting in the industry, using both ISO 1806 and our own Wide Span Test to ensure superior strength.

Durable

AviGard Knotted Bird Netting uses the best UV protection for a long life, and backs it up with an industry best 10 year guarantee.

Effective

Even the toughest bird problems can't penetrate AviGard Knotted Bird Netting.

Virtually Invisible

AviGard Knotted Bird Netting's combination of high strength-to-weight ratio and thick strands means it blends into its surroundings.

Call today – 800-951-3806

www.PLANTRA.com

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AviGard® Crop Structure Knotted Net Technical Data

Chemical Properties: High Density Polyethylene. Chemically inert. Will not rot or absorb water.

Electrical Properties: Non-conductive

UV Stability: UV additives formulated by CIBA Specialty Chemicals specifically for AviGard Crop Structure Knotted Bird Netting.

Guarantee: 10 years against manufacturing defects and UV degradation for black color only when properly installed.

Thermal Properties: High Temperature: Melting point in excess of 250° F. Flame resistant. Can be heated for short periods of time in excess of 500° F.

Low Temperature: Stable to -250 degrees F.

Flammability: Burns slowly in air. Fine filaments tend to melt and drop away before propagating flame.

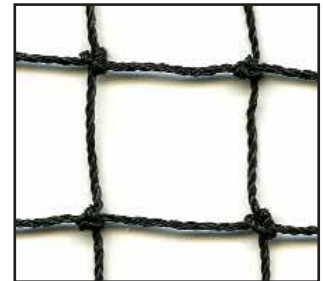
Construction: Industry standard and field proven 12/6 construction – 6 strands of UV stabilized HDPE. Each strand is 12/1000" (0.012 or "12 mil") thick. Strands are twisted to form extremely strong twines. Twines are then mechanically knotted, heat treated and pressure stretched. Finished nets are inspected for even the smallest flaws.

Break Strength: 52 lbs per strand

Mesh Size: 3/4" mesh – Excludes all birds

ISO 1806 Mesh Test: Peak Load 35.32 lfg (as compared to 29.85 lbf for industry standard net). Tests conducted on a calibrated MTS Universal Testing Machine, model Qtest/50LP, System No. 1532.

24" Wide Span Breaking Strength Test: Peak Load 575/551 lbf (as compared to 516/497 lbf for industry standard net). Tests conducted on a calibrated MTS Universal Testing Machine, model Qtest/50LP, System No. 1532.



Strong. Durable. Effective.



I.S.O. 1806
tested