Strength, Quality, Value

Unbeatable Bird Netting From Nixalite®

K-Net HT Knotted Bird Netting

K-Net HT Bird Netting

High strength, seamless construction and unbeatable prices make K-Net HT the perfect choice for all types of bird exclusion jobs. Now available in UV resistant black HDPE.

3/4"
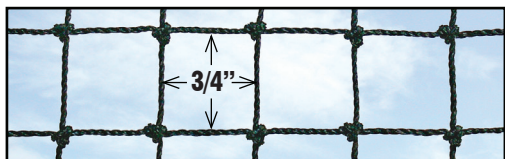
K-Net HT Features

• 75 lbs/strand knotted breaking strength
• 12-ply high density polyethylene (HDPE)
• Seamless nets with steam-set knots
• UV, flame and abrasion resistant
• 3/4" square mesh keeps out most birds
• 10 Year warranty for black HDPE K-Net
• ISO 9001-2000 Quality Management Standards

Short Form Specs on back --->

K-Net HT Versatility

Perfect for architecture, industrial, aquaculture and agriculture bird exclusion. K-Net HT's strength and durability make if ideal for the toughest bird exclusion jobs. The seamless 3/4" square mesh keeps out all but the smallest of birds.

K-Net HT Netting Sizes

25 feet wide by 25, 50 or 100 feet long
50 feet wide by 25, 50 or 100 feet long
Each piece of K-Net is seamless.

Bird Net Installation Hardware

Nixalite offers a full line of bird netting hardware, accessories and tools to help you securely fasten the K-Net HT Bird Netting to nearly any surface. From tensioned perimeter cables to air powered ring tools, we have what you need to complete your netting installation. For details, visit our website at www.nixalite.com or call 800.624.1189.

Toughest netting in bird control. K-Net HT is perfect for long term use in tough conditions.

Architectural

• **Canopies, Bell towers**
• **Pediments, Columns**
• **Bridges, Stadiums**
• **Retail Stores...**

Industrial
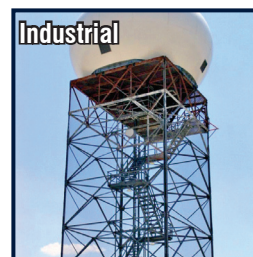
• **Communications**
• **Utility Substations**
• **Oil Tank Net Covers**
• **Aircraft Hangars**

Agricultural

• **Fish Ponds, Aviaries**
• **Plant / Tree Nurseries**
• **High Density Orchards**
• **Large Area Enclosures**

K-Net HT is Easier to Work With and Goes Up Faster!

Some bird netting is packaged in a 'rope' or collapsed mesh form. This may save space but it takes valuable time and considerable effort to stretch this 'rope' net out to it's advertised size.

Other nets come in a collapsed mesh or 'rope' form. This takes time & effort to stretch out to size.

K-Net HT is a square mesh netting that is packaged in a 'square' or folded bundle. To prepare for installation, unfold and unroll. No sizing or stretching is required to get the advertised size.

K-Net netting is a true square mesh net. It is shipped in a folded bundle that you unfold to width and length.

K-Net HT Bird Netting is the best netting you can buy for all types of bird exclusion jobs. Refer to the short form specs on back or contact Nixalite® of America Inc.

Nixalite® of America Inc

1025 16th Avenue, East Moline, IL 61244
Experts In Architectural Bird Control Since 1950

P: 800.624.1189 or 309.755.8771
F: 800.624.1196 or 309.755.0077
E: birdcontrol@nixalite.com
www.nixalite.com

PART 1 - GENERAL

1.1 - SYSTEM DESCRIPTION:

K-Net HT Bird Netting is constructed of black, abrasion, UV, flame and rot resistant, high density polyethylene (HDPE). The 3/4" (1.9cm) square mesh keeps out all but the smallest of pest birds. All knots are steam set.

Bird Netting Hardware provides a solid foundation that quality, long lasting installations require. Nixalite offers netting hardware to fasten all brands of bird netting to all types of surfaces.

Surface Cleaning System includes surface disinfectants and deodorizers to neutralize potentially hazardous bird or animal waste and prepare surface for installation.

1.2 - QUALITY ASSURANCE

A. Installer must obtain, review and understand all K-Net HT and bird netting hardware installation guidelines.

B. Installer must be familiar with the proper installation procedures for the K-Net HT bird netting and the installation hardware.

1.3 - SUBMITTALS

A. Manufacturer's literature including K-Net HT specifications and installation guidelines for the K-Net HT, netting hardware and specified surface cleaning system.

B. Sample of the K-Net HT Bird Netting not less than 6" square (15.2cm square).

1.4 STORAGE & HANDLING

Provide storage to keep all netting and netting hardware shipping boxes dry, clean and undamaged. Do not stack or place other packaging or objects on the K-Net HT boxes or bundles.

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURER

Nixalite of America Inc 1025 16th Ave, East Moline, IL. 61244; U.S.A.
Ph: 800.624.1189 or 309.755.8771
Fax: 800.624.1196 or 309.755.0077
E-mail: birdcontrol@nixalite.com
Web: www.nixalite.com

2.2 K-NET HT BIRD NETTING

Material: Black in color, high density polyethylene. UV, flame and rot resistant.

Construction: Seamless knotted netting.

Standards: Must meet ISO 9001 2000 Quality Management Standards.

Strands: 12 ply (4x3) strands with 75 lbs. (33.9 kg) knotted breaking strength.

Mesh size: 3/4"(1.9cm) sq. steam set knots.

Widths: 25'(7.6m), 50'(15.2m). Lengths: 25'(7.6m), 50'(15.2m), 100'(30.4m).

Warranties: 10 year limited warranty on black K-Net HT bird netting.

Thermal & Physical Properties:
Melting point: 293 degrees F.
Remains flexible at very low temperatures.
Specific gravity: 0.96, does not absorb water.

2.3 BIRD NETTING HARDWARE

A. Installer to contact manufacturer for up-to-date information and recommendations for hardware applications and procedures.

B. Manufacturer to recommend the hardware that best suits the netting application.

PART 3 - EXECUTION

3.1 - INSPECTION

A. Visually inspect the surfaces that will receive the netting hardware and all areas that will end up behind or inside the installation. Note any damaged surfaces or incomplete construction that could compromise the bird netting installation.

B. Note all areas, surfaces or objects that may require maintenance after the bird netting is installed (i.e. lights, electrical equipment, etc.). Plan on using the appropriate netting hardware to allow access after installation.

C. Note any objects or conditions that could damage the installed bird netting. Plan on installing the K-Net HT in such a manner as to avoid these conditions.

3.2 - PREPARATION

A. Field Measurements: Verify dimensions of the areas to be enclosed. Make sure you have sufficient quantity of bird netting, netting hardware and surface cleaning products to properly install the K-Net HT Bird Netting.

3.3 SURFACE CLEANING

A. All surfaces to be clean, dry and free of obstructions before bird control is installed.

3.4 - INSTALLATION

A. Install the bird netting hardware as recommended by manufacturer. General order of installation: install perimeter and support hardware; attach bird netting to installed hardware; install access or additional support hardware as specified.

B. Install K-Net HT as recommended by the manufacturer. If necessary cut the netting to fit the area. If multiple pieces are needed, join the pieces together with the recommended seam fastening hardware.

C. Install K-Net HT to avoid contact with machinery, vehicles, extreme heat, tree branches, etc. Make necessary adjustments to keep the netting a sufficient distance from these objects or conditions.

D. Finished K-Net HT installation to be taut, free of wrinkles, gaps and openings.

3.5 ADJUSTMENTS / CLEANING

A. Remove debris and waste materials from project site.

B. Inspect finished installation. Make any adjustments needed to conform to manufacturer's K-Net HT installation guidelines.

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