# FEATHER LOCK® FENCE SLATS



# **Specifications**

**Design:** Feather Lock® Slat has a rigid, flat-tubular body, with one "leg" inside the hollow, rigid body of the slat for extra support. This Slat comes with our unique, innovative self-locking "feather" design section, only at the top of the slat which holds it in place and creates extra screening at the top of the fence. This "feather" design-feature varies in length, from 11½" to 17½", depending on the overall height of the Slat.

**Standard Heights:** 4, 5, 6, 7, 8, 10, & 12 feet.

**Slat Length:** 1½" shorter than the overall height of fence.

**Wind Load & Privacy Factor:** Approximately 75%



SLAT PROFILE:



COLORS:\*

The Feather Lock® Slat provides an economical and attractive way to enhance any chain link fence.

Pexco is the largest manufacturer of Feather Lock Slats, which are marketed under the PDS® brand name. This design utilizes a self-locking mechanism located near the top of the slats, which also creates extra privacy at eye level where it counts most.

Black

White

Gray

Beige

Brown

Redwood

Green

Royal Blue

iaht Blue



SLAT TYPE	SLAT WIDTH	MESH SIZE	WIRE GUAGE	SLATS PER BAG	APPROX. COVERAGE PER BOX
Feather Lock® 2"	1½"	2"	9, 11, or 11½	82	10 linear feet
Feather Lock® 21/4"	1 <sup>21</sup> / <sub>32</sub> "	21/4"	9, 11, or 11½	78	10 linear feet

# QUALITY MATERIALS

The Feather Lock product is extruded from High Density Polyethylene (HDPE), color pigments, and ultra violet (UV) inhibitors, specifically designed to retard the harmful effects of the sun and lengthen the life of the product.

## HIGH DURABILITY

Pexco PDS® HDPE Fence Products are resistant to severe weather conditions, salt water, sand, road dirt, most acids, alcohol, alkaline, ammonia, petroleum distillates, and common environmental pollutants.

# EASY MAINTENANCE

Pressure cleaning of surface contaminants is quickly accomplished with plain water.



### **HDPE TECHNICAL PROPERTIES**

# **Melt Index**

(.35) Optimum extrusion processing conditions for Fence Slats

#### **Density**

**(.945)** Polyethylene ranges anywhere from .914 to .960 in density

#### **Minimum Temp.**

(-70°) Under no stress, HDPE remains flexible at this temperature

#### **Maximum Temp.**

(180°) Under no stress, HDPE will not distort at this temperature

#### **Tensile Strength**

(4,000 psi) HDPE will not distort at lesser loads or impacts

# **INSTALLATION INSTRUCTIONS**



STEP 1: Insert vertical slats downward, keeping the feathered portion on top of the fence. No other locking system is required.

<sup>\*</sup> Exact representation of slat colors in printing is difficult. Please refer to actual color samples for final matching. Covered by one or more of the following patents: US Patent 6,068,243 / 5,165,664 / 5,234,199

<sup>\*\*</sup> Feather Lock carries a 25-year, pro-rata warranty against breakage under normal conditions. Write Pexco for full warranty information.

Wind Load Disclaimer: Pexco will not be responsible for damage due to wind load conditions resulting from insufficient structural support.