# WINGED SLAT® (EXTRA PRIVACY) FENCE SLATS



# **Specifications**

**Design:** Our innovative Winged Slat has a rigid, flat tubular body, with "legs" inside for extra support and durability. Flexible and resilient wing portions are positioned on each side of the slat body. Serrations are added to the wings for easier installation and locking power.

Standard Heights: 4, 5, 6, 7 and 8 feet.

**Slat Length:** 2" shorter than the overall height of the fence.

#### Wind Load & Privacy Factor:

Approximately 90%. (Based on wire/mesh used – stretch tension).



SLAT PROFILE:



COLORS:\*

When you need increased privacy, our Winged Slat® is the answer.



With the proven quality and durability of our standard slats plus unique "wings" for extra screening and security, these slats are self-locking – no channels are needed!

# WINGED SLATS® (EXTRA PRIVACY)

SLAT TYPE	SLAT WIDTH	MESH SIZE	WIRE GUAGE	SLATS PER BAG	APPROX. COVERAGE PER BOX
Winged Slat <sup>®</sup>	1 %"	2"	9 only	82	10 linear feet

# **QUALITY MATERIALS**

The Winged Slat 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.

Winged Slats include Ethyl Vinyl Acetate (EVA), a softer plastic to keep the wings flexible and resilient.

## **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

common environmental pollutants.

# INSTALLATION INSTRUCTIONS



**STEP 1:** Insert vertical slats with angle cut end downward. Winged portion interlocks with chain link knuckles.

**NOTE:** These are friction-fitting Fence Slats. Additional time should be allowed for installation.

**IMPORTANT:** For fence heights higher than 8 feet, we strongly advise NOT to double-stack Winged Slats<sup>®</sup>. If you double-stack, you will be at risk of the Winged Slats<sup>®</sup> not all giving the same visual appearance or giving the same privacy effect on the top and bottom portions of the Fence.

\* 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** 

\*\* Winged Slat 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.