

# Winged Slat®



## 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!

### Design

Our unique patented design includes a rigid, flat-tubular body, with “legs” inside for extra support. 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. For heights exceeding 7 feet, (2) two half sizes (i.e. for 10 ft. fence use two 5 ft. slats) are recommended. This will help during installation and will not lessen privacy.

### Wind Load and Privacy Factor

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

### Slat Length

2" shorter than overall height of fence.

### Colors\*



\* 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 5,184,801 / 5,687,957 / 5,584,468, RE35, 208 Canadian patents 2,208,822 / 2,161,852 / 2,186,986



PDS® is a registered trademark of Pexco.

## Winged Slat Product Specifications



Slat Type	Slat Width	Mesh Size	Wire Gauge	Slats Per Bag	Approx. Coverage Per Box
Winged Slat	1 1/4"	2"	9" only	82	10 linear feet

### Materials

The Winged Slat 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.

### 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.

### Maintenance

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

### Wind Load Disclaimer

Pexco will not be responsible for fence damage resulting from wind load conditions due to insufficient structural support.

### Limited Warranty

Winged Slat carries a 25-year, pro-rata warranty against breakage under normal conditions. Write Pexco for full warranty information.

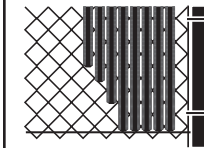
### Note

Additional time should be allowed for installation.

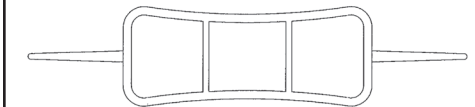
### HDPE Technical Properties

Property	Value
Melt Index	(.6) A low melt index indicates improved stress and crack resistance.
Density	(.957) Polyethylene ranges anywhere from .914 to .960 in density. A higher density yields maximum stiffness without becoming overly brittle.
Minimum Temp.	(-76° F) Polyethylene stays flexible even at this temperature extreme.
Maximum Temp.	(250° F) Polyethylene does not distort until reaching this temperature.
Tensile Strength	(3,700 psi) Material will not suffer distortion at lesser loads or impacts.

### Installation Instructions



Insert vertical slats with angle cut end downward. Winged portion interlocks with chain link knuckles.



Profile of Winged Slat



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Contact your local fence professional for more information about our complete line of enhancement products.

