



FeatherLock® Slats

The consumer's choice of all slats. Self-locking • Easiest to install

The FeatherLock® slat is the most "user friendly" slat on the market today. It is totally self-locking and does not need a locking device at the top or bottom. It locks in at the top 10" of the fence by itself (2" mesh locking width is 1 1/2" and 2 1/4" mesh locking width is 1 11/16"). And, FeatherLock® can be installed faster than any other slat. This uniquely styled, patented slat can be purchased by the bag or pre-inserted into the chain link wire during the weaving process.

Design – Our unique patented design features 10" self-locking section at the top of the slat which holds it in place without the need of a top or bottom track.

Installation – Insert the narrow end of each slat into the fence vertically. All slats should line up horizontally at the top of the fence. The locking device is the feather portion at the top of the slat.

Standard Heights – 4 ft., 5 ft., 6 ft., 7 ft., 8 ft., 10 ft., and 12 ft.
Special heights available upon request

Slat Length – 1 1/2" shorter than the overall height of the fence

Wind Load and Privacy Factor – Approximately 80% (Based on wire/mesh used-stretch tension)

Colors – Beige, Redwood, Black, White, Royal Blue, Forest Green, Gray, Dark Brown, Sky Blue

Features and Benefits

Materials – slats are extruded from High Density Polyethylene (HDPE), color pigments and ultra violet (UV) inhibitors specifically formulated to retard the harmful effects of the sun and lengthen the life of the slat.

Durability – Our slats are also resistant to severe weather conditions, salt water, sand, road dirt, most acids, alcohol, alkaline, ammonia, petroleum distillates, and common environmental pollutants.

Maintenance – Our slats are nearly maintenance free. They may be pressure cleaned of surface contaminants with plain water.

Wind Load Disclaimer – We will not be held responsible for fence damage resulting from wind load conditions due to insufficient structural support.

Designations – Meets ASTM Designation: F3000/F3000M
(except HedgeLink and Aluminum Slat)

HDPE Technical Properties

Property	Values
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.

Slat Name	Slat Width	Mesh Size	Wire Gauge	Coverage Area
FeatherLock 2"	1 1/4"	2"	9 or 11	10 linear feet
FeatherLock 2 1/4"	1 5/16"	2 1/4"	11 1/2	10 linear feet

Available Colors

(colors are approximations)



*Exact representation of colors in printing is difficult. Please refer to actual color samples for accurate matching. **Samples available upon request.***