

# BOTTOM LOCK



The Bottom-lock slat provides an economical and attractive way to enhance any chain link fence. Filtrona Extrusion is the largest manufacturer of Bottom Lock, which are marketed under the PDS® brand name. With over 25 years of experience extruding this product and an exclusive, patented, locking design, you can be assured of the highest standards in quality - from the raw materials used in manufacturing to the finished product in your fence.



**DESIGN:** Bottom-Lock Slats are flat tubular in shape, with reinforced "legs" inside for extra durability. Our patented, locking channel provides a "snap-in" locking effect for security and to deter vandalism.



**STANDARD HEIGHTS:** 4, 5, 6, 7, 8, 10 and 12 feet. Special heights available upon requests.

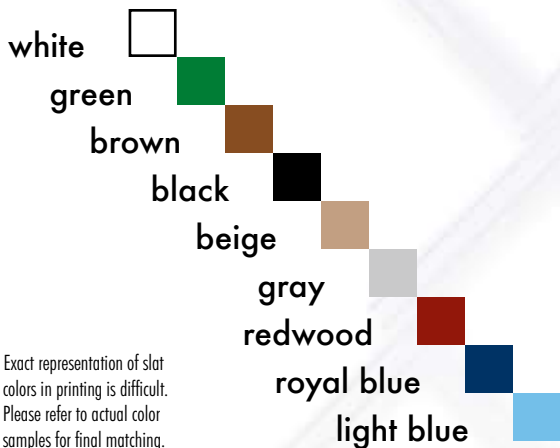


**WIND LOAD AND PRIVACY FACTOR:** Approximately 75%.



**SLAT LENGTH:** 3 1/2" shorter than overall height of fence.

Ask for details about the 25-year warranty.



\* Exact representation of slat colors in printing is difficult. Please refer to actual color samples for final matching.



## FENCE PRODUCTS

Filtrona Extrusion (East)  
P.O. Box 370  
Athol, MA 01331  
1.800.755.7528

Filtrona Extrusion (West)  
3110 70th Ave. E.  
Tacoma, WA 98424  
1.800.822.7528

[www.pdsfence.com](http://www.pdsfence.com)

Covered by one or more of the following patents:  
US Patent 4,725,044 / 5,165,664 / 5,234,199 / 4,995,591

patented products from  FILTRONA EXTRUSION

# FENCE PRODUCTS SPECIFICATIONS

## BOTTOM LOCK SIZE SPECS

SLAT TYPE	SLAT WIDTH	MESH SIZE	WIRE GAUGE	SLATS PER BAG	APPROX. COVERAGE PER BAG
BOTTOM LOCK 2"	1 <sup>3</sup> / <sub>32</sub> "	2"	9 OR 11	82	10 LINEAR FEET
BOTTOM LOCK 2 1/4"	1 1/4"	2 1/4"	11 1/2 OR 11	78	10 LINEAR FEET
BOTTOM LOCK 1 3/4"	7/8"	1 3/4" & 2"	6, 9 OR 11	97	10 LINEAR FEET

### MATERIALS

The Bottom 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.

### DURABILITY

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.

### WINDLOAD DISCLAIMER

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

### HDPE TECHNICAL PROPERTIES

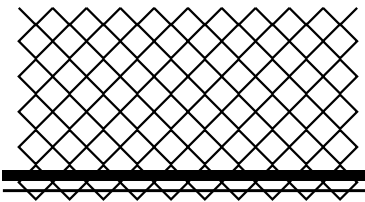
Property	Value
Melt Index	(.6) A low melt index indicates improved stress and crack resistance.
Density	(.957) Polyethylene ranges anywhere from .914 to .960 in density. A higher density yields maximum stiffness without becoming overly brittle.
Minimum Temp.	(-76° F) Polyethylene stays flexible even 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.

### LIMITED WARRANTY

Bottom Lock carries a 25-year, pro-rata warranty against breakage under normal conditions. Write Filtrona Extrusion for full warranty information.

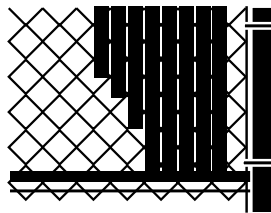
## INSTALLATION INSTRUCTIONS

Step 1



Insert rail horizontally in first full diamond at bottom of fence with open side facing up.

Step 2



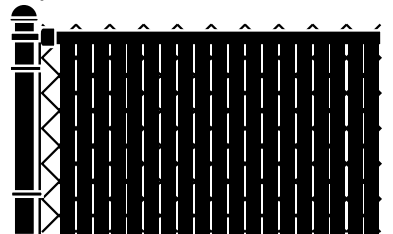
Insert vertical slats with beveled/notched end downward. Slat engages and interlocks with bottom rail.

Step 3



Push the vertical slat into the horizontal channel to Lock-In Place.

Complete



Enjoy a beautiful fence that was simple to install.

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

