

SOLITUBE™ SLAT

The **SoliTube™ Slat** product, *exclusively* from Slat Warehouse, is designed to provide maximum privacy in 2" chain link mesh. The body of the **SoliTube™ Slat** is a double-wall, flat tubular extrusion formulated in High Density Polyethylene (HDPE), with properties and additives to ensure color and functionality for many years. The privacy fins on each side, are formulated with a durable, yet flexible, Thermal Plastic Elastomer (TPE) which gently molds around the knuckles formed in the chain link wire providing from 90% to 100% privacy in 2" mesh chain link. And though the unique fins of the **SoliTube™ Slat** will securely hold the slat in place, the **Viper Channel™** is also included in every package, ensuring the added security of the **SoliTube™ Slat** staying level and in-place for years to come.

• HDPE – High Density Polyethylene (Body Properties)

Melt Index: (.08) A low melt index indicates improved stress and crack resistance.

Density: (.953) High density for maximum stiffness without becoming brittle.

Minimum Temperature: (-75° F) Polyethylene will not become brittle above this temperature.

Maximum Temperature: (190° F) Polyethylene will not soften and/or distort below this temperature when installed in the chain-link wire.

Tensile Strength: (4,000 psi) Polyethylene will not suffer any distortions at lesser loads or impacts.

• TPE – Thermal Plastic Elastomers (Fin Properties)

Density: (.890) High density for maximum stiffness without becoming brittle.

Minimum Temperature: (-75° F) Polyethylene will not become brittle above this temperature.

Maximum Temperature: (190° F) Polyethylene will not soften and/or distort below this temperature when installed in the chain-link wire.

Tensile Strength: (2,470 psi) Polyethylene will not suffer any distortions at lesser loads or impacts.

• **Colors** – Available in 7 standard colors; White, Beige, Gray, Green, Redwood, Brown, Black (custom colors available on request, with minimum order quantity requirements)

• **Heights** – Available in heights of 4', 6', and 8' (for fences taller than 8', it is recommended that shorter slat lengths are stacked on top of each other to allow for reasonable installation effort)

• **Packaging** – Each package contains 82 pieces, sufficient to cover 10 lineal feet of chain link fence. Also contained in the package are 3 **Viper Channel™** pieces 42" in length (allowing for 10' of coverage with 6" for spare)

• **Warranty** – See warranty details for limited 30-year coverage