



**NILES FENCE & SECURITY
PRODUCTS, LLC.**

SECUREX INFRASTRUCTURE FENCING

Fence System:
6ft High – 2 Rail 93”- 117” OC

Mesh size: 48”w x 72”h
Alt. Mesh size: 60”w x 72”h
Mesh panels per section: 2

Securex Fittings (per section):

End Section-

2 Securex Bands w/ std. washer
3 Securex End Tensioners w/ latch clamp assembly

Corner Section –

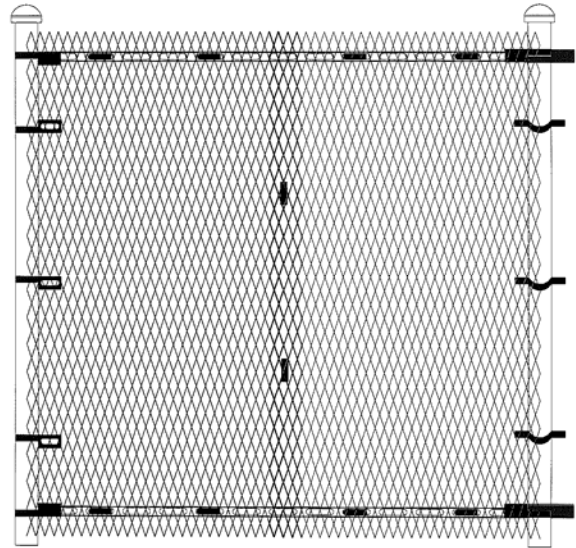
4 Securex Bands w/ std. washers
6 Securex End Tensioners w/ latch clamp assembly

Line Section

4 Securex Bands w/ std. washers
3 Securex C-Clamp w/ clamp bar

All Sections

8 Latch Clamps w/u-washer (to attach at horizontal rails)
2 Securex Clamp Bar assemblies



Securex Framework Requirement:

2 Line rails per section – 1-5/8" x 1-5/8" x 88" 12 ga roll formed steel channel
3" Terminal Posts (end and corner) with caps
2-1/2" Line Posts with caps

Notes:

If the system is customized and built on less than 93"OC, rails are cut to spec per section.

If the system is customized and built on less than 93"OC, latch clamps should be used on horizontal rails at max 15"-18".

All mesh is available standard in the following sizes: 1/2-#13R 1/2-#13R(.188) 3/4-#9R 3/4-#9F
1-#7(.240) 1-#7(.300) 1 1/2-#6

Expanded metal mesh is hot dip galvanized OR powder coat -Black or Green (custom colors available)

Fasteners – Securex recommends 5/16-18" x 3" stainless steel nuts with breakaway bolts. Standard carriage bolts should be peened to prevent removal.

All Securex systems assume reverse diamond orientation unless otherwise requested.

Post spacing is adjustable and should be based on site variables including final application, wind load and terrain.

Mesh panel size and configuration can be adjusted to design requirements.