

# **Expanded Metal Fence Systems**



#### **EXPANDED METAL FENCING FEATURES**

- Designed to help facilities managers and security professionals deter unwarranted access, delay attack and detect potential problems before they arise
- ✓ A variety of diamond size openings and mesh plus gauges that can be specifically cut to meet your requirements
- ✓ Standard heights up to 12 ft., additional heights available
- ✓ Galvanized or powder coated, custom colors
- Panels and fittings available to attach mesh to round or roll formed fence framework

#### **EXPANDED METAL FENCING BENEFITS**

- ✓ Carbon steel or aluminum
- ✓ Competitively priced
- ✓ Anti-cut, anti-climb
- Easy installation
- ✓ Low maintenance
- ✓ Good through vision

310 North Pleasant Avenue • P.O. Box 191 • Niles, OH 44446-0191 Toll Free: 1-800-321-7464 • Fax: 330-299-0329 info@nilesfence.com • www.nilesfence.com

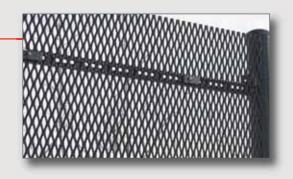


#### DIAMOND FENCING

Substantially stronger than similar fence options and is recommended for use at corporate or manufacturing facilities for security.

FEATURES: - 13/16" x 1-5/8" roll formed line rails

MESH OPTION SIZES: 1/2" - #13 • 3/4" - #9 • 1-1/2" - #9 • 2" - #9





# **RETROFIT FENCING**

Install new or as a retro-fit solution over chain link. Our anti-cut, anti-climb expanded metal mesh increases physical security. Framework features 3" or 4" posts with standard top and bottom rail.

FEATURES: - The ability to utilize fence framework already set in place

- Cost effective solution to areas prone to break-ins or vandalism
- Used to increase the height of the fence without adding posts

MESH OPTION SIZES: 1/2" - #13 • 3/4" - #9 • 1" - #7

# SUPER C FENCING

Meets or exceeds ASTM 2548-06 specifications and can accommodate a full range of additional security add-ons. Our Super C self anchoring drive construction saves time and labor in the field.

FEATURES: - .150 heavy wall C-posts

- Square fittings & steel cover straps anchor expanded metal panels
- Posts meet highway, airport and Army Corp of Engineer Specs

MESH OPTION SIZES: 3/4" - #9 • 1" - #7





#### SECURITY CAGES

Our SX3000 expanded metal security cages use posts and panels that offer the flexibility to easily meet any configuration. Designed for interior use, SX3000 cages come complete with a full complement of gates, service windows and ceilings.

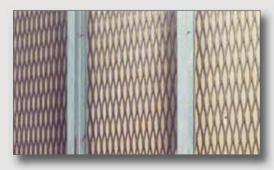
- FEATURES: Heights up to 30'
  - Permits passage of light, heat, air or sound while still protecting assets from theft or burglary
  - CAD design services

MESH OPTION SIZES: 1/2" - #13 • 3/4" - #9 • 1-1/2" - #9

# **SECURITY GATES**

Available in both cantilever & swing, our gates feature a "picture frame" composition. All pedestrian security gates arrive pre-fabricated and ready to hang. There are two gate choices, a standard and a pre-hung with panic bar which ship with all standard hardware including hinges and latches.





# SECURITY MESH

Use in any room where an extra layer of security is required. Provides a penetration resistant steel barrier inside walls and ceilings plus attaches to standard wall studs behind finished drywall.

FEATURES: - For money rooms, banks, warehouses or secure areas

- Can be installed using Securex clips for additional strength
- Does not compromise UL fire rated assemblies

MESH OPTION SIZES: 1/2" - #13F • 3/4" - #9F • 3/4" - #13F • 3/4" - #16F • 1" - #16F