



NILES EXPANDED METALS & PLASTICS

Newsletter

"The Premier Choice For Your Expanded Needs"

Certified ISO 9001:2000

ATTENTION:

ALL SHELTER MANUFACTURERS & USERS

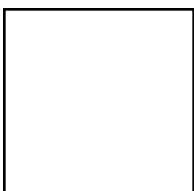
ADVANTAGES OF EXPANDED METAL

- ◆ A proven cost effective alternative to perforated metals, no metal is lost in the expanding process
- ◆ Unlike woven wire products, expanded metal won't ravel; if cut at one end, the remaining strands continue to hold
- ◆ Versatile, with a great variety of sizes, styles, and thicknesses offering many choices to suit your needs
- ◆ Easily customized to fit your requirements



We have a new durable shelter material that is:

- ▶ Economical
- ▶ Deflects wind & rain
- ▶ See through
- ▶ Easily maintained
- ▶ Available in any ductile material
- ▶ Already approved for use by the Maryland Mass Transit Administration



Niles Expanded Metals
 310 N. Pleasant Avenue
 P.O. Box 231
 Niles, OH 44446-0231



NILES EXPANDED METALS & PLASTICS

INTRODUCING ANOTHER INNOVATION IN EXPANDED MATERIALS

From

Niles Expanded Metals & Plastics

ADVANTAGES

◆ ***PRODUCTS:***

Micromesh to heavy gratings, produced in a full range of architectural, standard and custom patterns.

◆ ***ECONOMICAL:***

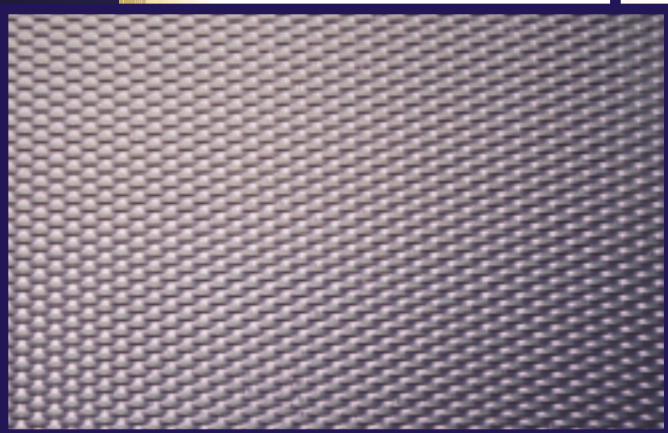
Unlike perforated materials, the manufacturing process of expanded materials does not produce scrap. One sheet of raw material can produce up to five pieces of finished product.

◆ ***READY TO USE:***

Panels come complete as a one piece unit.

◆ ***DEFLECTS WIND & RAIN:***

Side panels are designed specifically to deflect wind and rain to ensure comfort of occupants.



Enlarged view of mesh pattern

ADVANTAGES

- ◆ ***SEE THROUGH:*** At the request of law enforcement, the side panel design allows for line of sight for both occupants and those approaching the shelter.
- ◆ ***EASILY MAINTAINED:*** Maintenance crews quickly cover and/or remove graffiti since the panels can be replaced, repaired and repainted on site.
- ◆ ***AVAILABLE MATERIALS:*** Panels are available in plain steel, primer coated, stainless steel, aluminum, copper and most any ductile material.
- ◆ ***MTA APPROVAL:*** Niles Expanded Metals and The Facilities Engineering Department of the Maryland Mass Transit Administration developed the panel design specifically for this application.

CERTIFICATION: ISO 9001: 2000

Please call toll free for your order or inquiry at 1-800-321-2727

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