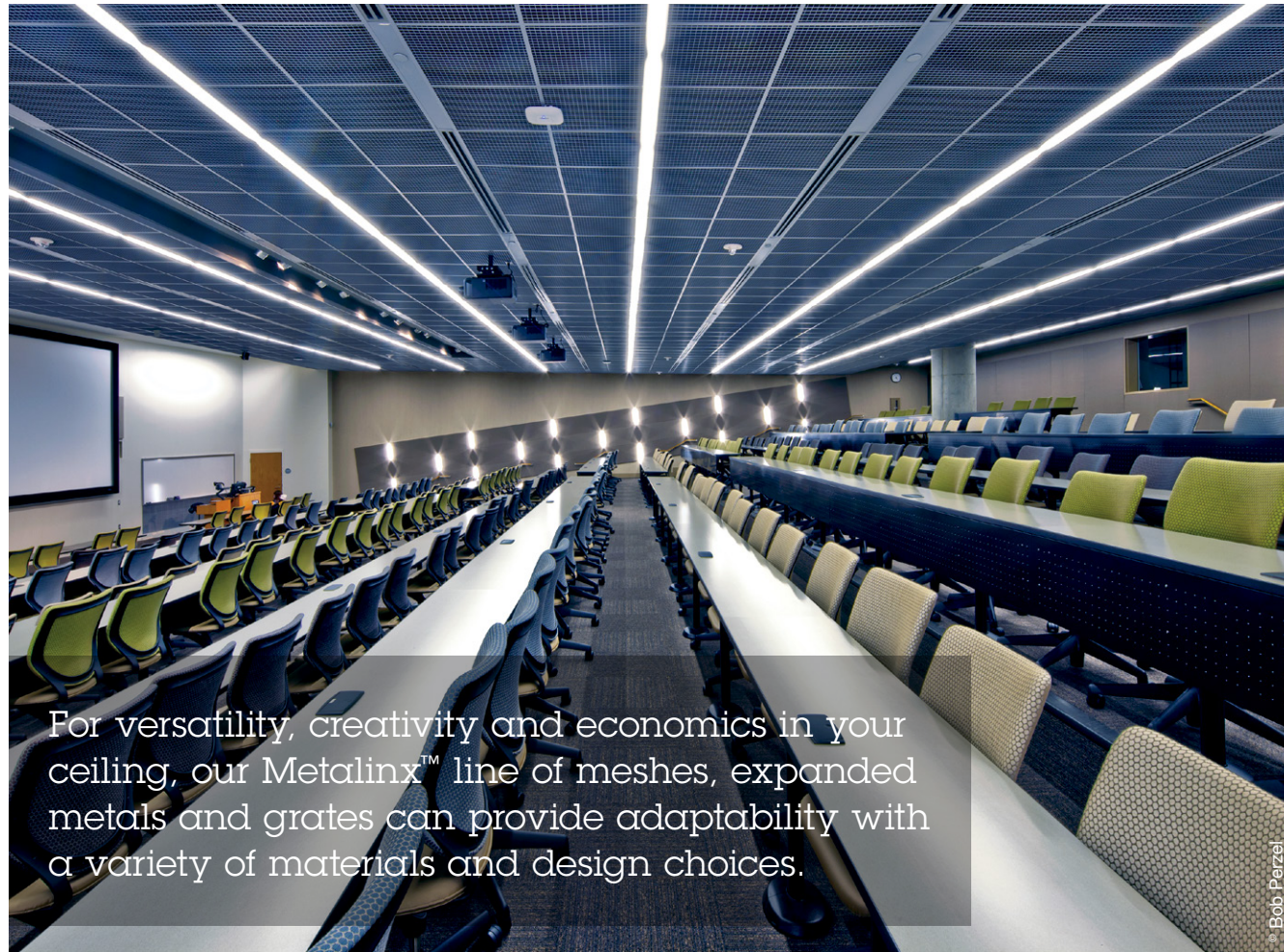


METAL CEILINGS

WIRE MESH, EXPANDED METAL & GRATES
METALINX™



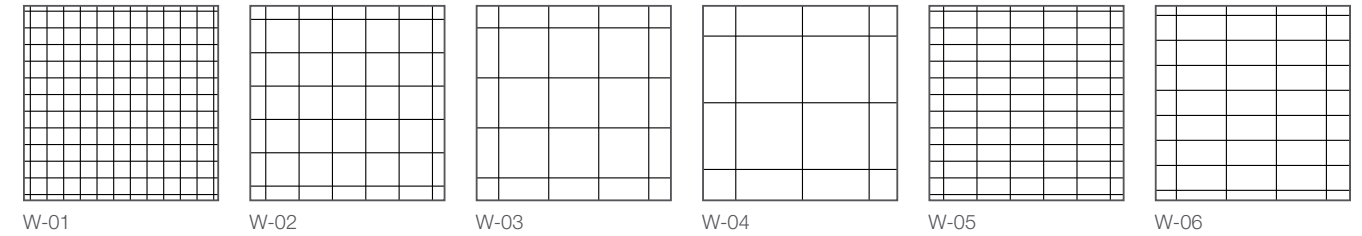
For versatility, creativity and economics in your ceiling, our Metalinx™ line of meshes, expanded metals and grates can provide adaptability with a variety of materials and design choices.

© Bob Perzel

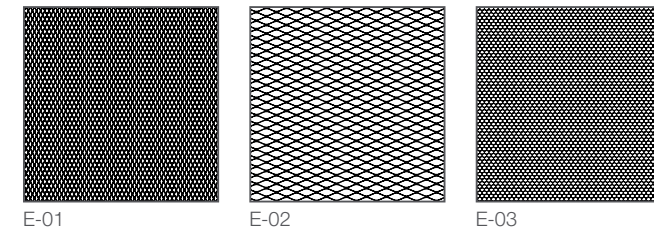
Project: Georgia Tech Clough Commons, Atlanta, GA; Metalinx™ Wire Mesh

PATTERNS

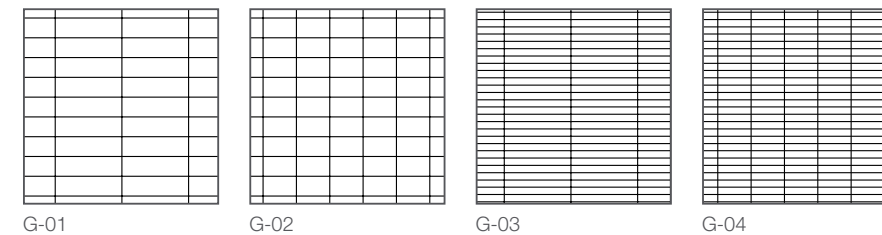
Woven/welded



Expanded metal



Grates

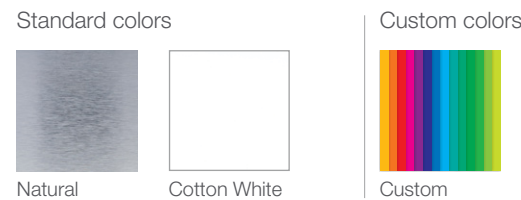


KEY FEATURES

- Wire Mesh, Expanded Metal and Grating options
- Aluminum, steel, stainless steel material options
- Powder-coated finishes
- Variety of sizes and applications
- Easy plenum access
- Compatible with industry standard lighting, HVAC, speaker, fire safety, and security services

COLORS & FINISHES

Standard colors Natural and Cotton White shown. Client-specific colors available. Minimum quantities may apply. Colors are for illustrative purposes. See page 178 for all colors and finishes.



PHYSICAL DATA

Substrate: Aluminum and Steel
Warranty: 1 year
Seismic rating: Zones A,B,C,D,E,F
Fire rating: Class A Fire Rated per ASTM E84
 – Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50
Weight: Varies
Wind load: Per code (for exterior applications)
Recycled content: Up to 92% (Aluminum); 25% (Steel)
Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:
 – Cotton White: LR = 0.81
Acoustical ratings – NRC: See page 190

BIM

REVIT files available for BIM contributions, see website for details.

LEED V4 CREDITS

MR: Building Product Disclosure
EQ: Low-Emitting Materials
EQ: Indoor Air Quality Assessment

CERTIFICATIONS

GREENGUARD Gold Certified
 HPDs & EPDs – available upon request