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BuyLine 8719

TIN CEILINGS AND MORE



Over 200 patterns
Largest selection in the industry!

Dazzling array of finishes
Custom and color-matched finishes available

Authentic patterns in metal
Made from Aluminum, Solid Copper, or Tin

Nail-Up or Lay-In
Ships direct to job sites



Toll Free: 866-726-3574 www.mbossinc.com



Company Overview

M-Boss Inc. is the premier manufacturer of decorative metal surfaces for the design community. Patterns range from sleek contemporary styles and customized designs such as company logos and special themes to traditional designs replicated from turn-of-the-century originals.

see us at
Sweets.com

PRODUCTS

Embossed Ceiling and Wall Panels

M-Boss Inc. metal panels are available in hundreds of patterns in three substrates.

Perforated Panels

Combine beauty and acoustic performance. Also perfect for: Air vents and sound speakers.

Cornice and Moldings

A perfect complement to any ceiling. Or can be used alone as an accent.

Backsplashes

Aluminum panels are perfect for office kitchens where water and humidity are issues.

Medallions

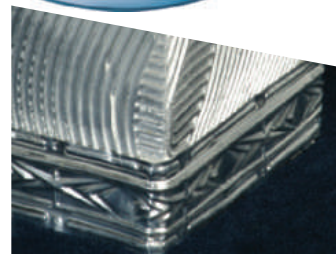
Available in metal or high-density foam (see Nearwood™ products on back page)

Foam Coffers with Inserts

Fits a standard grid system. Three insert types: Metal, Foam, Opaque, Acrylic.

Grid Sleeves

Wrap around existing grids to cover entire surface and edges.





LEED CREDITS *Contact us at 1.877.88M.BOSS for LEED information*

- Energy
- WasteMgmt
- Recycled Content
- Local Materials
- Renewable Materials
- Low-Emitting Materials
- Daylight & Views

TECHNICAL SPECIFICATIONS

MATERIAL: M-Boss Inc. ceiling panels are available in three substrates: aluminum, solid copper and tin-plated steel. Aluminum provides superior performance: won't rust, perfect for high humidity environments; lightweight, for economical shipping and easier handling; requires only standard tin snips to cut and trim.

INSTALLATION: M-Boss Inc. panels are perfect for single-person installations. Panels can be ordered for Nail-up to a wood substrate or as a Lay-in to any standard suspension grid system. For either method, the 2' x 2' panels are installed in a few simple steps. The preferred wood substrate for nail-up applications is 3/8" plywood. Lay-in panels will drop into any standard commercial, 15/16" or 9/16" T-Bar suspension

grid, consisting of a pre-punched roll-formed steel with exposed flange surface. Main runners and cross runners shall be installed to form 2' x 2' square openings. The grid shall be hung flat and level, suspended by 12-gauge pre-straightened steel wire @ 4' O.C. It is recommended that installers wear cotton gloves (particularly with solid copper and tin-plated panels) in order to prevent depositing oils on the panels and to provide safety from sharp edges during installation.

PANEL SPECIFICATIONS: Three part specs are available on-line at www.mbossinc.com. M-Boss Inc. panels are available as a nominal Nail-up size of 24-3/8" x 24-3/8" or as a nominal lay-in size of 23-7/8" x 23-7/8".

Aluminum panels are 0.016" thick and weigh 0.95 pounds per panel. Copper panels are 0.016" thick and weigh 3.95 pounds per panel. Tin-plated steel panels are 0.010" thick and weigh 1.7 pounds per panel.

FIRE RATING: M-Boss Inc. test results and fire ratings are as follows:
Mill: 0.0/1.3 Class A
Clear: 0.0/6.4 Class A
Color: 0.0/6.0 Class A
Products have been tested by UL with a Class A Rating, and has a flame-spread rating of 25 or less and a smoke density developed rating of 450 or less. Certified by Underwriters Laboratories Inc. 12/15/2004. Determined by ASTM E 84 (UL 723) Standard Test Method for Surface Burning Characteristics of Building Materials.

PACKAGING AND SHIPPING: Products are economically and promptly shipped direct to job sites. Orders usually ship within one week. Rush service is available. All panels are packed in corrugated cardboard boxes. There are up to 30 pieces per box, depending upon pattern. Artisan finishes are packed 10 per box. Boxes are a nominal 28" and shipped via Federal Express, DHL, UPS or USPS. Orders over 200 pieces are packaged on 30" x 30" skids and shipped via truck/freight. Please contact M-Boss Inc. for information regarding RUSH services.



24" Wave Ceiling Panel
FPCP-WV-2424



PRODUCTS

Ceiling and Wall Panels

Specialty ceiling panels in multiple profiles to provide incredible design flexibility.

Architectural Elements

Columns, corbels, medallions, finials, acorns, brackets, moldings and more.

FEATURES AND BENEFITS

Cuts and mills like wood. Can be painted or stained. Use on interior or exterior applications. Will not crack, split or rot. Mold and bug resistant.



TECHNICAL SPECIFICATIONS

Material:

Water-blown, high-density rigid foam system developed for architectural molded parts (e.g. medallions) and panels (e.g. lay-in ceilings or glue up walls). Ideally suited for both exterior or interior installations. The system is Classified by Underwriters Laboratories with Class-1 flammability rating and will meet Class-1 requirements for both residential and commercial building codes.

Molded Core Density:
ASTM D1622-98

Flexural Strength (14pcf):
ASTM D790-99

Surface Finish:
Factory-applied white lacquer

Compressive Strength (14pcf):
ASTM D1621-00

Shore D Hardness (14pcf):
ASTM D2240

Fire Performance (12pcf):
Class A: Flame Spread 25 or under
(UL Labeled) per ASTM-E84

Specifications per material supplier and based upon indicated densities. For other densities consult factory.