

ACOUSTIC NAIL-UP / Data Sheet

Applications

Ideal for applications such as hotels, bars, restaurants, casinos, office spaces, retail stores, lobby areas, and private residences.

Features & Benefits

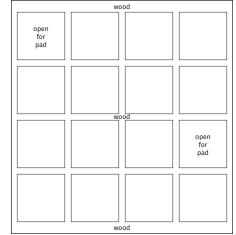
- Material: T1 grade tin-plated steel
- Size: 24" x 24"
- Thickness: 0.010"
- TYP Hole Size: 0.026" (0.66mm)
- Distance: 0.207" on straight centers
- NRC: 0.25 tile only, 0.85 tile backed with Acoustical Pad
- Tolerance: +/- 1⁄64" on length and width
- Fire Rating: ASTM E 84-03b
- Patterns: Over 30 patterns
- Colors: Over 50 colors
- Made in USA

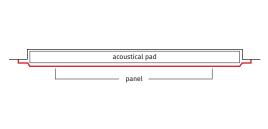
Installation

- Used on wood substrate.
- Requires wood grid on 24" centers in both directions to provide space for acoustical pads. A 2" x 4" wood stud grid will be sufficient.
- Requires plywood, furring strips, or joists.
- Each panel contains a ¾" nail rail that overlaps tight seams.
- Install by hand nailing, using Cone Head Nails that we sell.
- Install by Brad Nailer, using 18-gauge brad nails. (25 PSI)

Wood Grid System View:

Cross Section View:

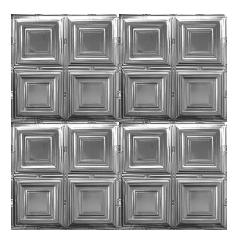




Single Panel View:



Multiple Panel View:



Available Patterns:

1	2	3	4	5	6	8	10	12	14
16	17	18	19	20	21	23	24	25	27
30	31	32	35	36	37	38			



ACOUSTIC DROP-IN / Data Sheet

Applications

Cross Section View:

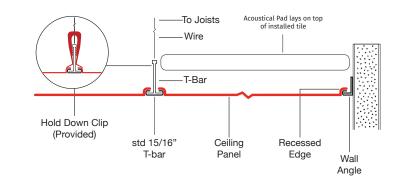
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Installation

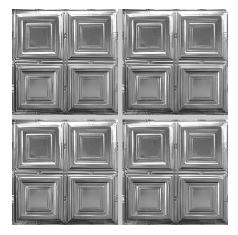
- Sits flush in grid system.
- Fits standard ¹⁵/₁₆" grid system on 24" centers.
- Panels also available for %16" grid system on 24" centers.
- Cross tees are available to convert 2' x 4' grid systems.
- Simply paint suspended grid system to match tile color.
- Our proprietary Drop-In Clips secure your tiles in place.
- For international orders: also available in metric version.
 These fit standard 24mm grid system on 600mm centers.



Single Panel View:



Multiple Panel View:



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17	18	19	20	21	23	24	25	27	30
31	32	35	36	37	38				