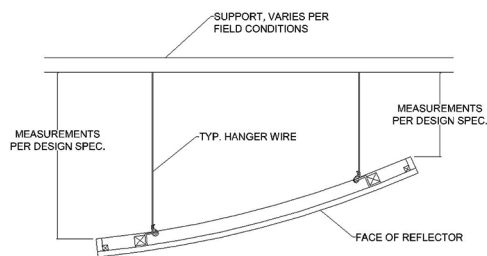


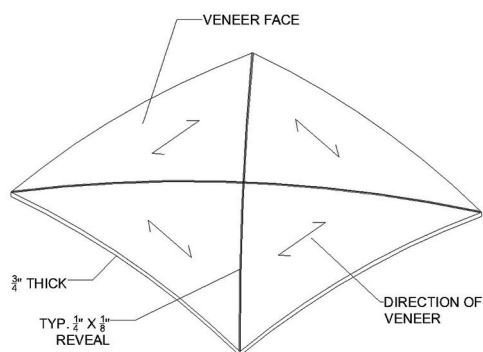
# Compound Acoustical Wood Reflectors



Typical Ceiling Detail



Isometric View



**Compound Acoustical Wood Reflectors,**

handcrafted by Madrid, are the perfect harmony of attractive, custom wood design and enhanced acoustical performance. These striking, made-to-order reflectors are well-suited for an exposed structure or can augment an existing ceiling. Ideal applications include theaters, soundstages, auditoriums, churches and any other performance-oriented spaces.

Madrid's Compound Acoustical Wood Reflectors are ideal for defining a space with the warmth of natural wood. Wood reflectors are available in 4'x4' or 5'x5' sizes and in a variety of veneers and feature a four-point anchoring system.

- Available as 4'x4' or 5'x5' reflectors
- Choose from a range of veneer options

**Madrid makes you look good.**

For more information or to order product samples call 562-942-0707.



## Specifications\*:

- Manufactured with California Air Resources Board and EPA compliant adhesives
- Conformance to ANSI A208.2 – industrial-grade MDF
- Conformance to ASTM D 1037
- 100% Pre-consumer Recycled Wood Fiber Content
- Third-party Certification
- Environmentally Preferable Product (EPP) Grademark Program CPA 2-06
- FSC material available
- May contribute to LEED Recycled Content Credits MR 4.1 and MR 4.2
- Density: 48 pounds per cubic foot
- Modulus of Rupture: 4,500 psi
- Modulus of Elasticity: 550,000 psi
- Internal Bond: 140 psi
- Hardness: 950 pounds
- Screw Holding:
  - Face: 230 pounds
  - Edge: 185 pounds
- Linear Expansion, Maximum Average: 0.30 percent
- Thickness Swell, 24-Hour Soak: 6 percent
- Finished with water based zero VOC Matt 20 finish
- Class C rated

### Over 200 veneer options available

(Go to [www.madridinc.com](http://www.madridinc.com) for a complete list)

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#### About Madrid

Madrid has been crafting unique curved wood products since 1977. We began as an innovator in the skateboard industry and have manufactured wood elements for the furniture trade for over 30 years. Today, Madrid is a leading manufacturer of wood architectural products. In addition to acoustical wood products, Madrid manufactures curved wood custom plywood sheets, wood ceiling tiles and woven wood products. Contact Madrid or your local representative for more information.

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