



ACOUSTICAL PRODUCTS

ACOUSTIC CEILING REFLECTOR

DESCRIPTION

This Acoustic Ceiling Reflector is a high-performance panel engineered to enhance early reflections, projection uniformity, and broadband clarity in performance and presentation environments. Its hybrid construction pairs a precision-machined wood face; providing a hard, architecturally refined reflective surface—with a insulation on the back for reverberation control which minimizes resonance, reduces vibration transfer, and maintains overall structural stability. The result is a durable reflector that delivers predictable acoustic behavior while reducing overhead load and simplifying installation.

TYPICAL APPLICATIONS





KEY ATTRIBUTES

- **01** Hybrid Construction: Premium wood exterior paired with rigid high density insulation on the back for reverberation control.
- **02** Enhanced Sound Projection: Redirects sound energy evenly throughout the space to improve clarity and presence.
- **03** Customizable Options: Available in a variety of wood finishes, sizes and mounting configurations.

SPECIFICATIONS

Fire Rating	Non fire rated or Class A per ASTM E-84
Sizing	Custom sizes available up to 47-3/4" x 119-3/4" x 6-3/4"
Tolerance	(+/- 1/16")
Customization	Offered in a wide variety of materials, such as premium wood veneers, or laminates, as well as painted or stained finish options.
Installation	Aircraft cable with clamp.

ACOUSTIC PERFORMANCE

