



ACOUSTICAL PRODUCTS

# MICRO PERFORATED CEILING BAFFLE

# **DESCRIPTION**

Micro-Perforated Ceiling Baffles are suspended acoustic absorbers engineered to control mid- to high-frequency reverberation in open-plenum and high-volume spaces. Precision micro-perforations, combined with an acoustically absorptive core, enable efficient sound energy dissipation while maintaining a rigid, low-profile form factor. The system supports variable baffle spacing, depth, and orientation to optimize acoustic performance and meet project-specific design criteria. Suitable for commercial, educational, and public interiors where targeted reverberation control and architectural integration are required.

### **TYPICAL APPLICATIONS**



Auditoriums & Assembly Halls



Bars & Restaurants



Office Environments



Recording Studios

### **KEY ATTRIBUTES**

- **01** Complete standard system from one manufacturer, including panels, suspension, clips, and edge options.
- **02** Custom options includes panel configuration, fabric selection, panel lengths, and edge detail.
- **03** Individual panels allow for modular placement and customization.

# **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" Drilled hardboard is 3/4" in addition to 1" or 2" insulation.
Tolerance	(+/- 1/16")
Customization	Offered in a wide variety of materials, such as premium wood veneers, melamine, and laminates, as well as painted, stained finish, or fabric facing options to conceal perforations.
Installation	Aircraft cable with clamp.

## **ACOUSTIC PERFORMANCE**

