



## ACOUSTICAL PRODUCTS

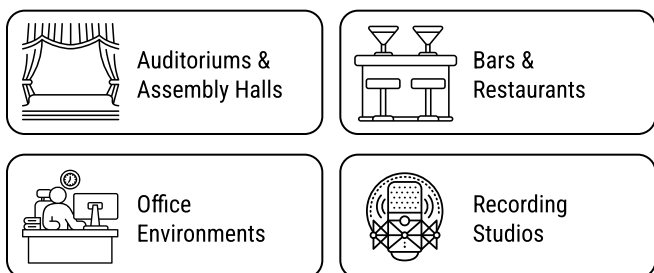
# MLS SEQUENCE PERFORATED PANEL

## DESCRIPTION

The MLS sequence perforated panel is an absorptive panel which has been designed using the MLS algorithm for optimal acoustic performance. This product offers absorption below 1kHz with variable insulation thicknesses depending on the acoustic needs and comes in an attractive wood finish.

Incorporating 1" insulation behind the panel, the product offers maximum absorption from 400 Hz to 630 Hz. The absorption peak can be easily lowered by using a panel with 2" rear insulation, which also yields a wider absorption bandwidth from 250 Hz to 630 Hz

## TYPICAL APPLICATIONS



## 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

|                      |  |
|----------------------|--|
| <b>Fire Rating</b>   | Non fire rated or Class A per ASTM E-84  |
| <b>Sizing</b>        | Custom sizes available up to 47-3/4" x 119-3/4"  |
| <b>Tolerance</b>     | (+/- 1/16")  |
| <b>Customization</b> | Offered in a wide variety of materials, such as premium wood veneers, melamine, and laminates, as well as painted or stained finish options. |
| <b>Installation</b>  | Aluminum or wooden cleat system available for wall installations.  |

## ACOUSTIC PERFORMANCE

