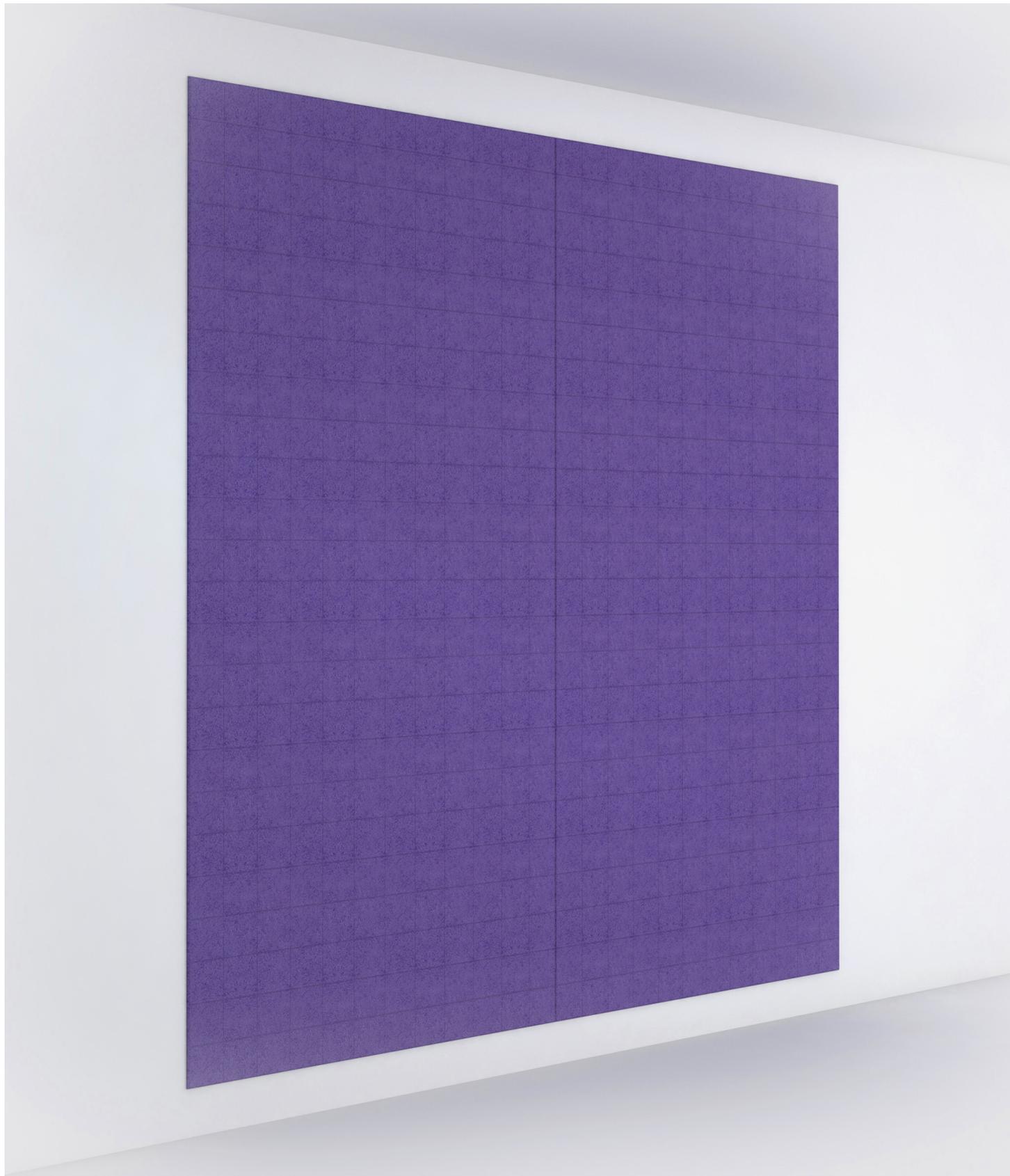
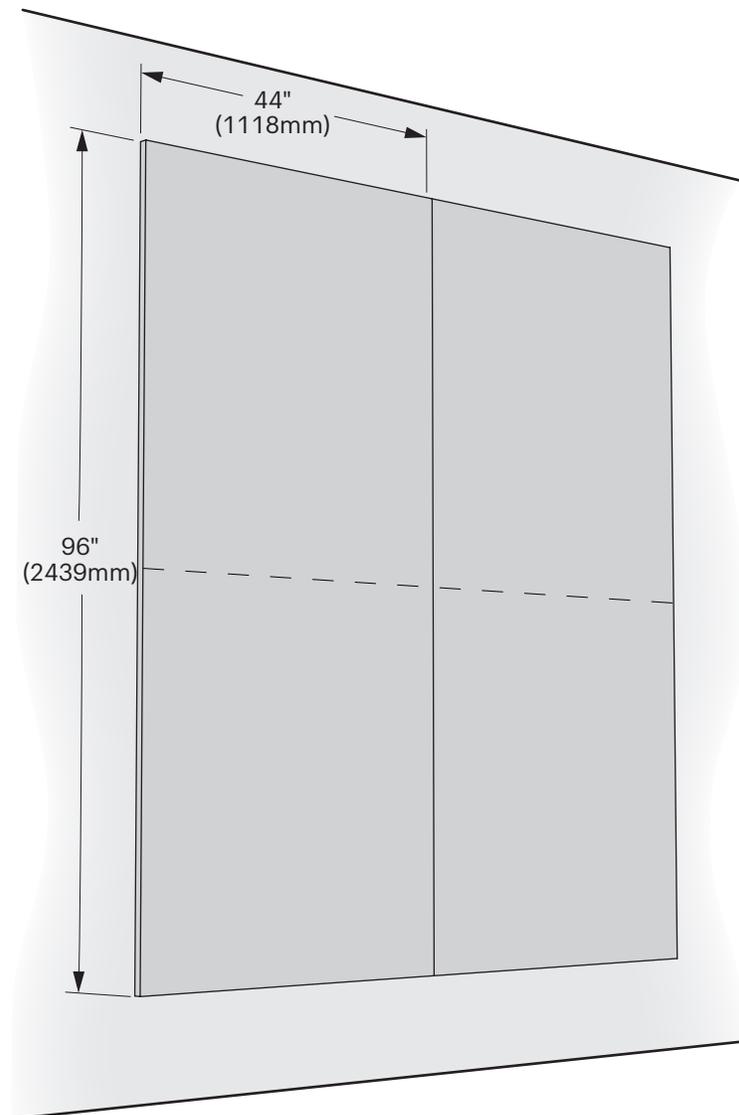


*Mute Layer*  
**SimpleSpec 300.44™**

**Installation Manual**

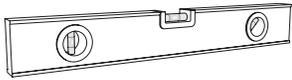


## Overview



## Installation

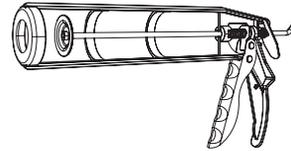
### Required Materials



Level



Heavy Duty Construction Adhesive  
\*Liquid Nails LN-903

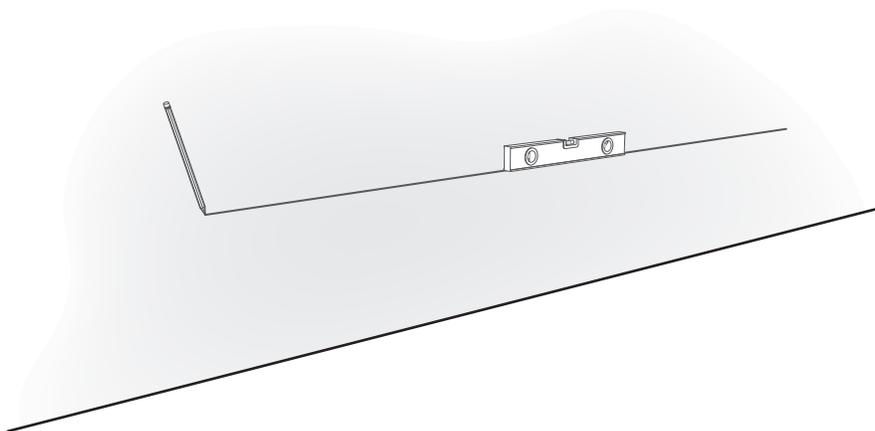


Caulking  
Gun

---

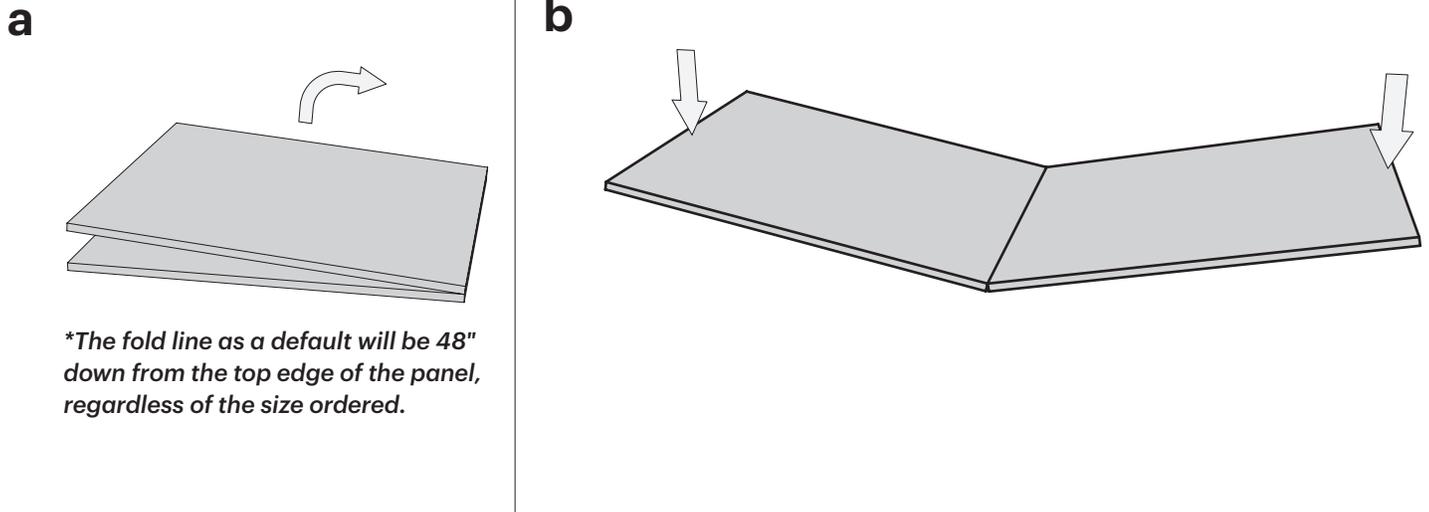
## 1 Mark Location to Install on Wall

Make sure line is level.



## Installation

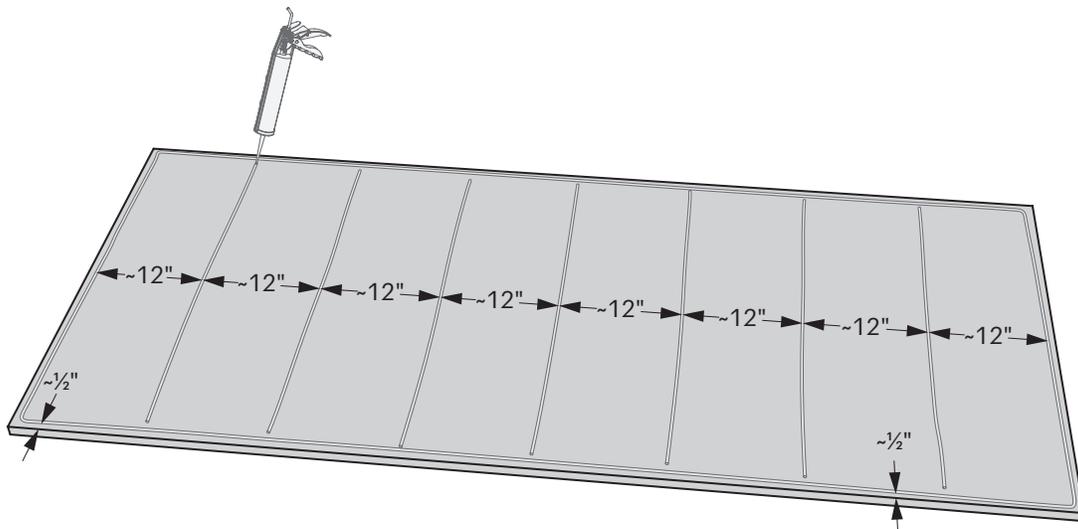
### 2 Unfold Panel



### 3 Apply Adhesive to Back of Panel

Apply around perimeter  $\frac{1}{2}$ " from edge and in stripes approximately every 12".

*\*If a less permanent installation is desired, install  $\frac{1}{8}$ " MDF to wall first, then install Panel directly to the MDF*

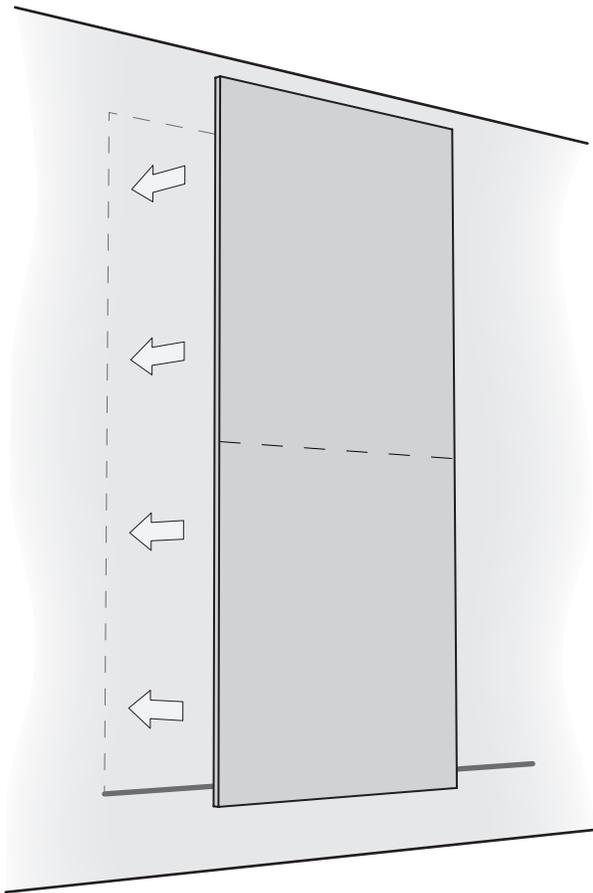


## Installation

### 4 Install on Wall

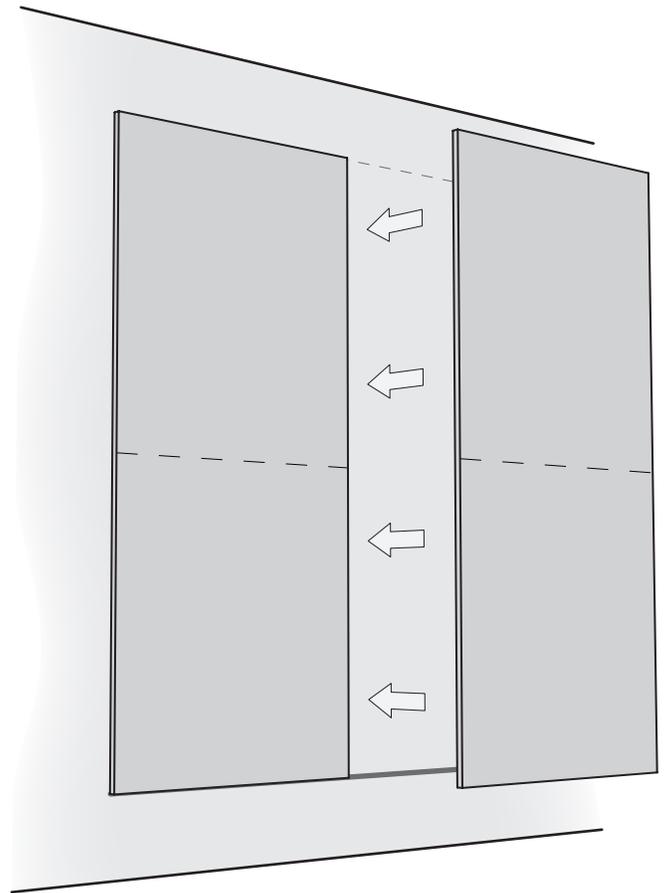
***\*Align panels prior to the adhesive curing!***

Some shimming could be required for panels to align and sit flat, depending on the flatness of the wall surface.



### 5 Install Additional Panels

Repeat Steps 2-3 for additional panels ensuring the panels are aligned prior to the adhesive curing.

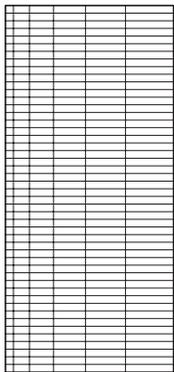


### Product Description and Specifications

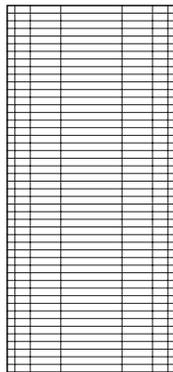
#### Features and Benefits

- Variety of color options
- 15 base patterns
- Cost-effective decorative feature
- Noise Reduction Coefficient (NRC) up to 0.35
- Easy to specify
- Easy to install

#### Available Patterns



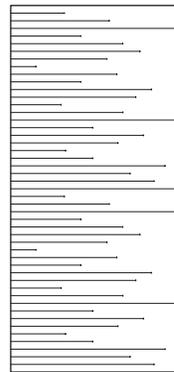
Accordion  
Standard



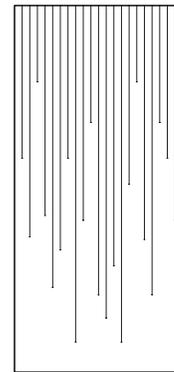
Accordion  
Mirror



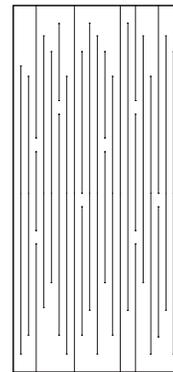
Accordion  
Gradient



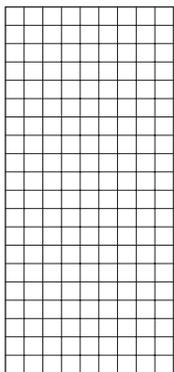
Margin  
Horizontal



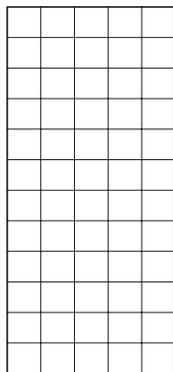
Margin  
Vertical



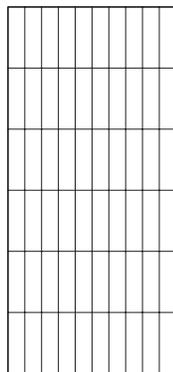
Margin  
Centered



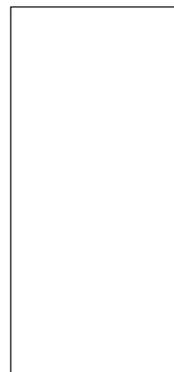
Net Standard



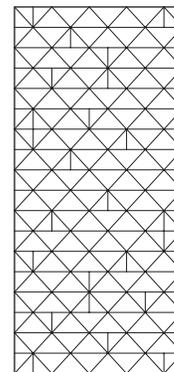
Net Wide



Net Stretch



Plane



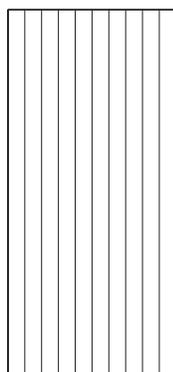
Quint



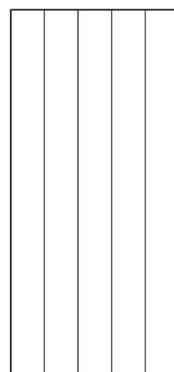
Vim  
Horizontal



Vim Wide  
Horizontal



Vim  
Vertical



Vim Wide  
Vertical

## Product Description and Specifications

### Available Finishes

Mute Layer Panels can be specified in a variety of color options.

See mediatechnologies' felt colors at:

<https://www.mediatechnologies.com/resources/finishes>

### Flammability and Smoke Test Results -

#### Building Code Approvals

Mute Layer Panels have been independently tested and meet the criteria for approved interior finishes as described in the 2018 International Building Code®.

Test	Sola Felt 3"	Result
ASTM E84 Flame Spread Smoke Generated	50 300	Class B: 26-75 <450
CAN/ULC 102.2 Flame Spread Smoke Generated	75 200	See Building Code of Canada

### Sound Absorption Test Results

Solution	Test-ASTM C423-09	Result
Mute Layer	Noise Reduction Coefficient	0.35
Mute Layer	Sound Absorption Average	0.34
Mute Layer	Alpha-W	0.25H

### Panel Weight

Solution	Thickness	Weight Flux
Sola Felt	3/8" (9.5mm)	0.3 lb/ft <sup>2</sup> (1.46 kg/m <sup>2</sup> )

### Cleaning Instructions

Mute Layer Panels should be cleaned periodically. A regular, seasonal cleaning program will dramatically help prevent noticeable weathering and dirt build-up.

To remove airborne debris and dust, it is recommended to periodically vacuum Mute Layer Panels. Please note the slight shedding of fibers from the Felt is normal and not indicative of any defect.

To treat liquid stains, remove spills immediately using a clean damp cotton cloth or with detergent soap and warm water. Carpet and fabric cleaners can usually be used; always test an inconspicuous area before the actual stain.

#### Do:

- Vacuum or use a soft brush to clean Mute Layer Panels.

#### Do not:

- Use strong solvents, highly alkaline or abrasive cleaning agents.
- Do not completely saturate module with cleaning solution or water.