



## SoftenUp Plateau Ceiling Frames

Essentials Collection

Options for a more comfortable space are looking up. Designed for effortless installation, Plateau readily fits into 15/16" drop-ceiling T-grid systems. Linear slats absorb unwanted sound while adding visual interest without clutter. Choose from a variety of sizes, slat widths, and colors to personalize your space.

## Specifications

<b>Surface</b>	Ceiling	
<b>Material</b>	WhisperTex™ polyester felt	
<b>Thickness</b>	3/8", 9mm (±10%)	
<b>Weight</b>	0.34 lb./ft <sup>2</sup> (±10%)	
<b>Standard Sizes</b>	<b>Slat Profiles</b>	<b>Backer Panels</b>
	2" W x 1" H	24" W x 24" L
	4" W x 1" H	24" W x 48" L
		24" W x 96" L
	<i>Custom sizes available</i>	
<b>Compatible T-grid</b>	<b>Type</b>	<b>Layout</b>
	15/16" Flat	Standard 24" x 24"



SoftenUp Plateau 2" W x 1" H Ceiling Frames in Talc

## Technical

<b>NRC Rating</b>	Material: 0.35 Product: Testing is pending
<b>Fire Test</b>	ASTM E84, Class 1 Flame spread index: 7 Smoke developed index: 160
<b>Colorfastness</b>	ISO 105-B02, 4

## Details

<b>Lead Time</b>	3 – 6 weeks
<b>Origin</b>	Manufactured and assembled in the US
<b>Warranty</b>	Product: 12 years*
	Colorfastness: 12 years*

\* Conditions apply

## Environmental

<b>Recycled Content</b>	Minimum 55%
<b>Indoor Air Quality</b>	VOC less than/equal to 0.5mg/m <sup>3</sup>
<b>Recyclable</b>	100%*
<b>Certifications</b>	TVOC emissions rate

\* PET is recyclable through participating partners.



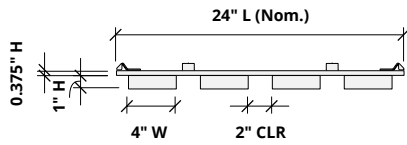
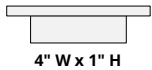
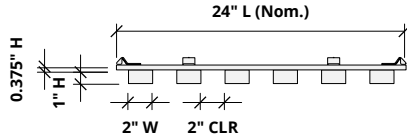
# How to Specify

## 1. Choose Slat Size

## 2. Choose Backer Panel Size

## 3. Choose Colorways

Slats are available in two sizes:

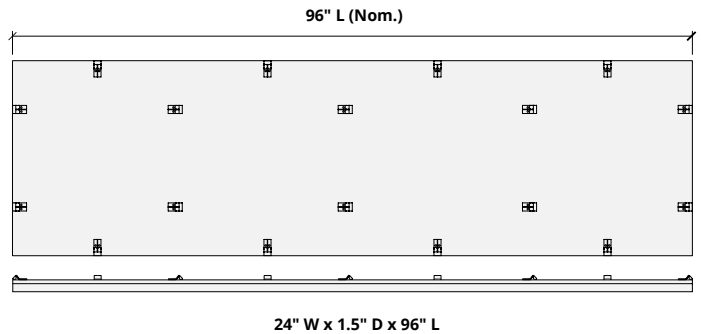
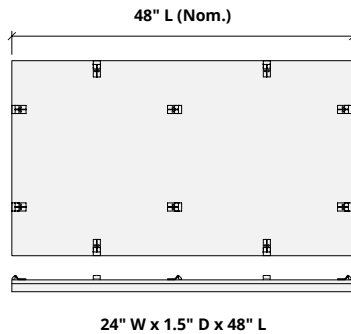
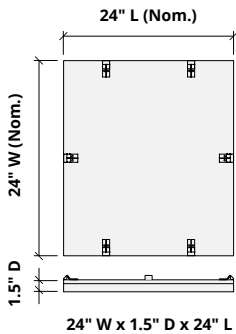


## 1. Choose Slat Size

## 2. Choose Backer Panel Size

## 3. Choose Colorways

Backer panels are available in three sizes for use with 2" and 4" slats.



Drawings show spacing for 2" W slats. Spacing for 4" W slats will differ. Product ships assembled.

## 1. Choose Slat Size

## 2. Choose Backer Panel Size

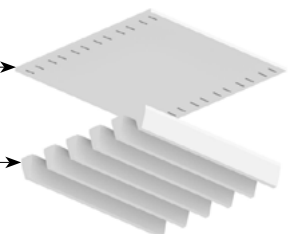
## 3. Choose Colorways

Select one colorway for your slats and one colorway for your backer panel. See colorway choices on the following pages.

*If you're specifying dark colored backer panels, we recommend dark drop ceiling grids (not provided).*

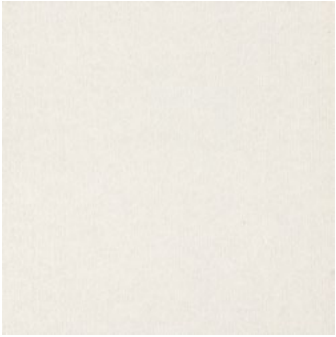
Backer panel  
Select one colorway

Slats  
Select one colorway

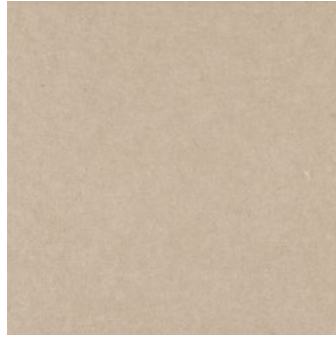


# Colorways

## ESSENTIALS



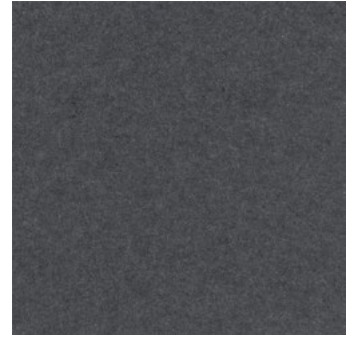
Talc  
TA08



Limestone  
LI07



Silt  
SI06



Shale  
SH03



Pumice  
PU05



Gypsum  
GY04



Jade  
JA02



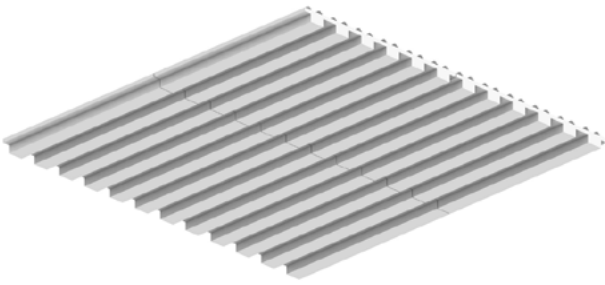
Basalt  
BA01

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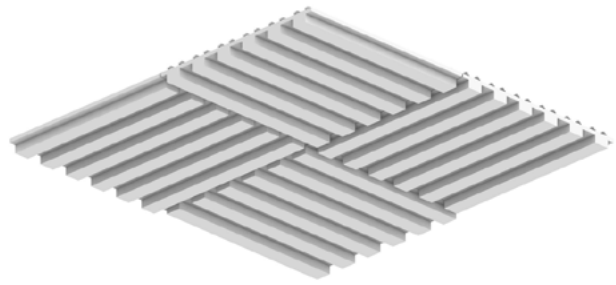
Order samples at [acoufelt.com/colorways](https://acoufelt.com/colorways)

# Recommended Layouts

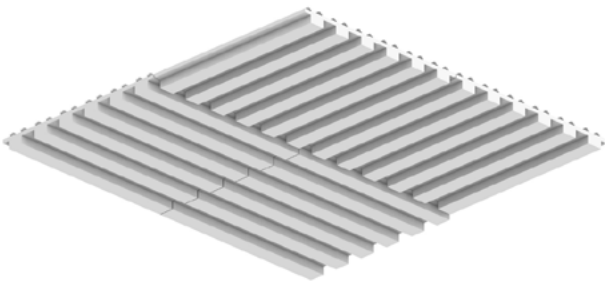
Layout 1



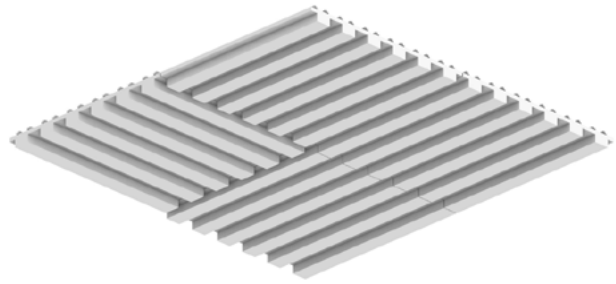
Layout 2



Layout 3

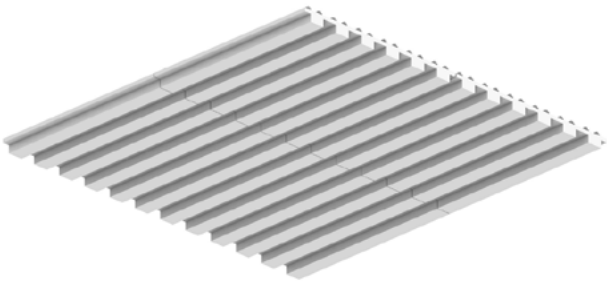


Layout 4

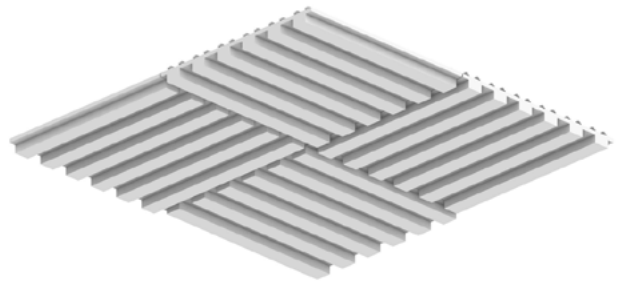


# Recommended Layouts

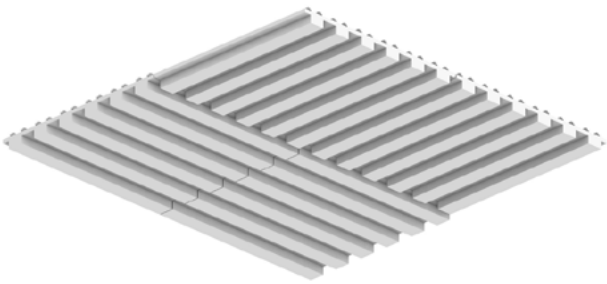
Layout 1



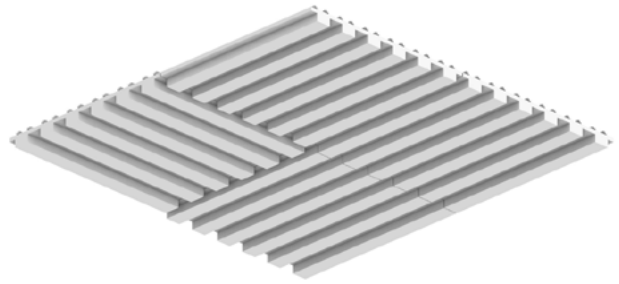
Layout 2



Layout 3

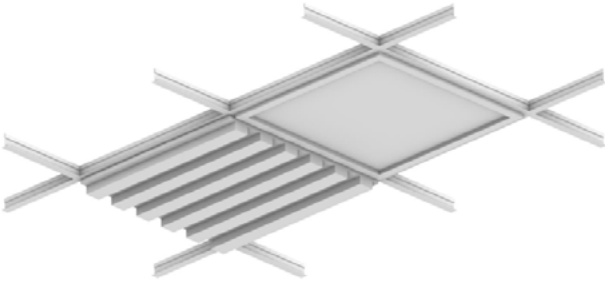


Layout 4

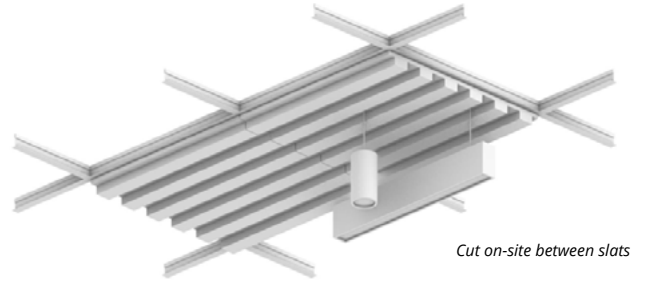


# Lighting Coordination

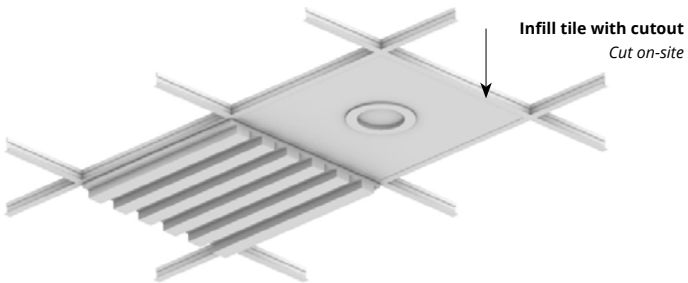
24" x 24", 24" x 48" Grid light



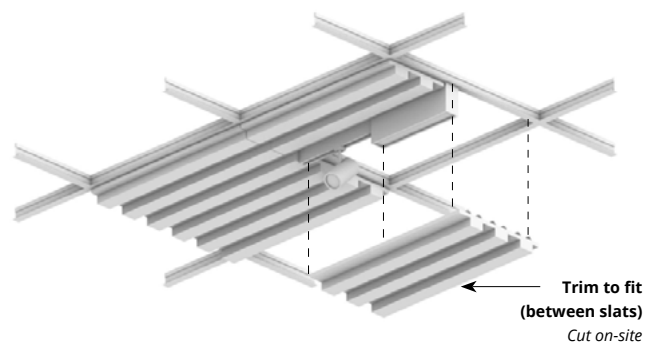
Drop pendant light



Recessed light



Grid mounted light (track, pendant)



## Suspension

The SoftenUp ceiling tiles are designed to connect to standard drop-ceiling grid systems via a series of tabs integrated into the design. No additional hardware is required for standard installation. Seismic zones may require additional considerations (see note on seismic).

## Life Safety

The panels can be trimmed on-site, using a sharp utility knife, to accommodate any existing signage and/or wayfinding markings. Cut-outs must occur in 2" gap between slats. All fixtures must be supported independent of tiles.

*\* Panels cut on-site may require additional support.*

## Weight

- 3"H slat weight = 2 lbs./sq. ft.
- 1"H slat weight = 1.25 lbs./sq. ft.

## Clearance/Tolerance

When installed, SoftenUp tiles have a consistent 1/8" reveal to account for any on-site tolerance concerns. Panels have a method for tile alignment integrated into the design.

*\* A continuous slat design is available. Contact us for details.*

## MEP/FP

The panels can be trimmed on-site, using a sharp utility knife, to accommodate any MEP/FP fixtures. These include, but are not limited to, drop-in lighting and diffusers, recessed lighting, linear diffusers, concealed and exposed fire sprinklers, and A/V equipment. Please consult all local and municipal codes, as well as a licensed engineer, for full compliance requirements. Cut-outs must occur in 2" gap between slats. All fixtures must be supported independent of tiles.

*\*Panels cut on-site may require additional support.*

## Ceiling Access

Panels with an integrated folding access tab are available upon request. These folding tabs allow for the removal of individual tiles to access ceiling systems.

## Seismic

SoftenUp ceiling tiles can provide seismic compliance through a mechanical direct screw attachment through the panel to the grid system, or an individual tile off to building structure. Please consult all local and municipal codes, as well as a licensed engineer, for full compliance requirements.

