

# SoftenUp Ridge Ceiling Frames

**Essentials Collection** 

Options for a more comfortable space are looking up. Designed for effortless installation, Ridge 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**

Surface	Ceiling		
Material	WhispaTex <sup>™</sup> polyester felt		
Thickness	3/8", 9mm (±10%)		
Weight	0.34 lb./ft²(±10%)		
Standard Sizes	Slat Profiles	Backer Panels	
	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	
	Custom sizes available		
Compatible T-grid	Туре	Layout	
	15/16" Flat	Standard 24" x 24"	



SoftenUp Ridge Ceiling Frames in Gypsum

# **Technical**

Fire Test	ASTM E84, Class 1 Flame spread index: 7	
Colorfastness	Smoke developed index: 160 ISO 105-B02, 4	

# Details

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

<sup>\*</sup> Conditions apply

# **Environmental**

Recycled Content	Minimum 55%	
Indoor Air Quality	VOC less than/equal to 0.5mg/m3	
Recyclable	100%*	
Certifications	TVOC emissions rate	

 $<sup>\</sup>hbox{* \it PET is recyclable through participating partners.}$ 

# **How to Specify**

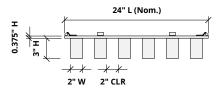
#### 1. Choose Slat Size

2. Choose Backer Panel Size

3. Choose Colorways

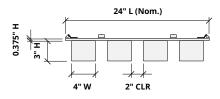
Slats are available in two sizes:











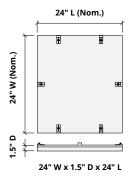


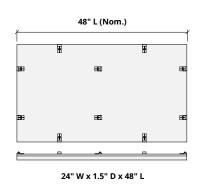
#### 1. Choose Slat Size

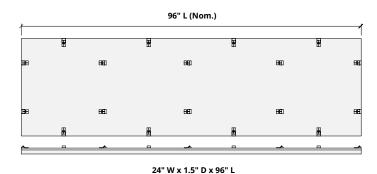
2. Choose Backer Panel Size

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.

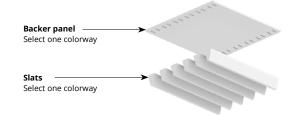
#### 1. Choose Slat Size

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).



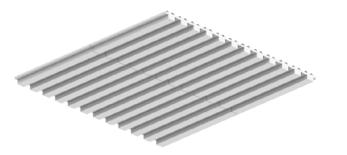
# Colorways

#### **ESSENTIALS**



# **Recommended Layouts**

### Layout 1



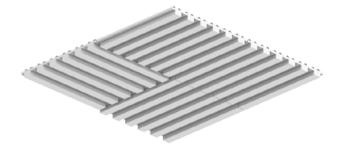
### Layout 2



Layout 3

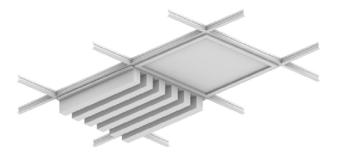


Layout 4

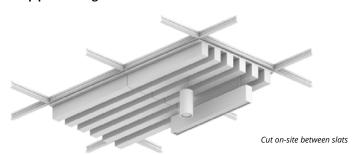


# **Lighting Coordination**

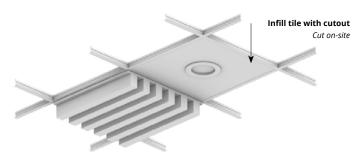
### 24" x 24", 24" x 48" Grid light



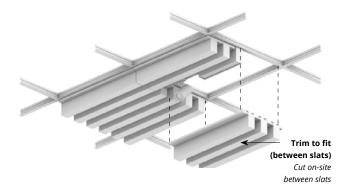
### **Drop pendant light**



### **Recessed light**



### Grid mounted light (track, pendant)



### **Notes**

### 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.

#### MEP/FP

The panels can be trimmed on-site, using a sharp utility knife, to accomodate 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 independant of tiles.

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

### **Ceiling Access**

Panels with an intergrated 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.

<sup>\*</sup> A continuous slat design is available. Contact us for details.