



# BOXFELT BAFFLES

# FELT CEILINGS & WALLS

BAFFLES, CLOUDS & SHEETS



BoxFelt Baffles combine a time-tested texture with exceptional sound absorption capabilities and a full palette of shapes, sizes, and colors in a ceiling product geared for occupant comfort. BoxFelt Baffles have a frame edge on two or three sides of the baffle, allowing for colors to be mixed and matched to create multiple design options or add movement to the ceiling.

Our Felt portfolio offers a wide range of solutions from linear systems and large-format panels to clouds and open cell, all constructed with high recycled content. Felt is a versatile acoustical material that is soft to the touch, kind to the ears, and easy on the eyes.

## FEATURES AND BENEFITS

- Fully-engineered product delivered to site ready for installation
- Surface can be washed and disinfected<sup>1</sup>
- NRC up to 1.10
- Seamless and dentil edges
- Maximum baffle sizes:
  - Up to 12" x 95" (nom. 30.5cm x 242cm)
  - Thickness 1.5" and 2.75"
  - Other sizes and dimensions may be available, contact your sales representative for more information
- Available in 14 colors

## ATTRIBUTES



FIRE RATING:  
CLASS A  
PER ASTM E84  
AND CAN/ULC-S102



WASHABLE



CUSTOMIZATION  
AVAILABLE

## LEED® v4

RECYCLED CONTENT | up to 55%

- ✓ MR: Recycled Content
- ✓ EQ: Low Emitting Materials
- ✓ EQ: Acoustic Performance

LEED® is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS



HPD AVAILABLE



RED LIST FREE  
AVAILABLE

<sup>1</sup> Not recommended for daily cleaning.

ARCHITECTURAL

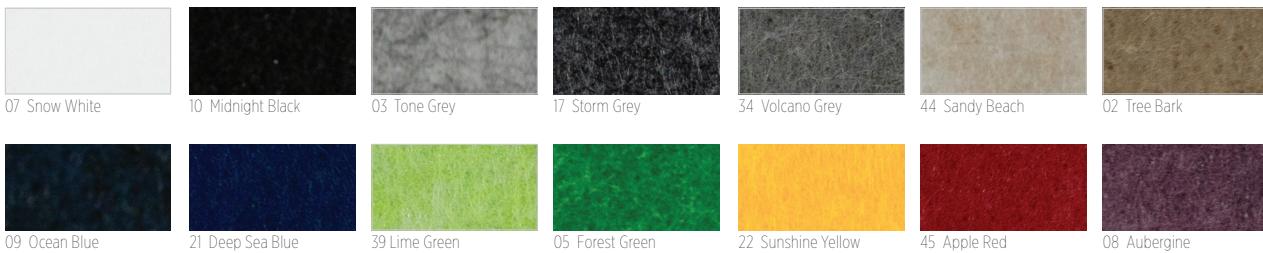
**CertainTeed**  
SAINT-GOBAIN



## BOXFELT BAFFLES

A wide range of colors are available. Note: Colors are for illustration purposes only.

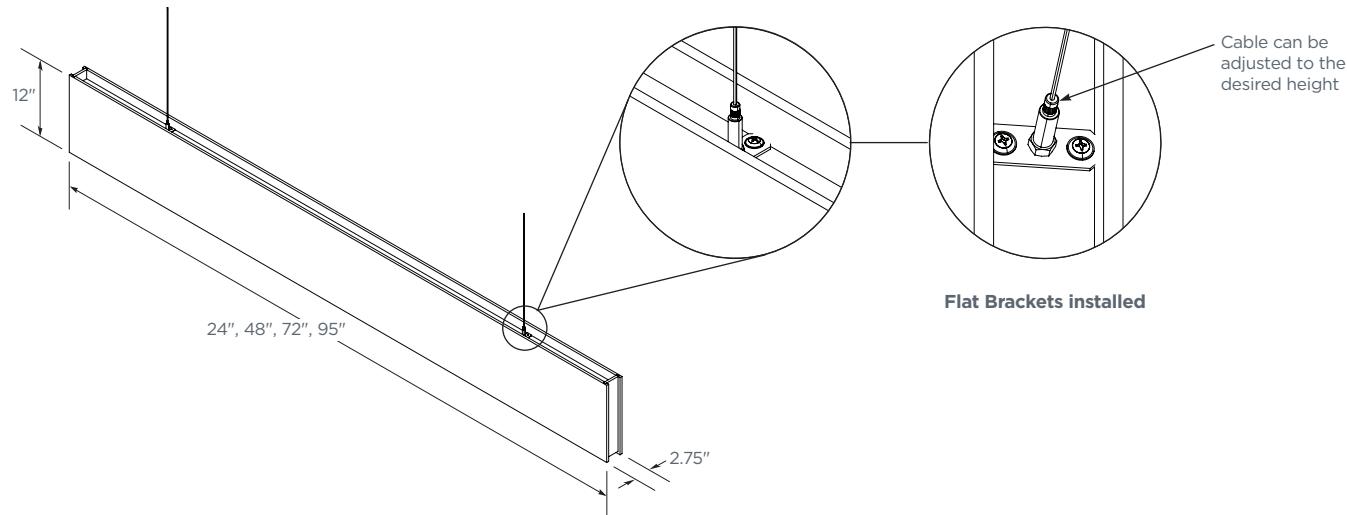
### COLORS



### INSTALLATION

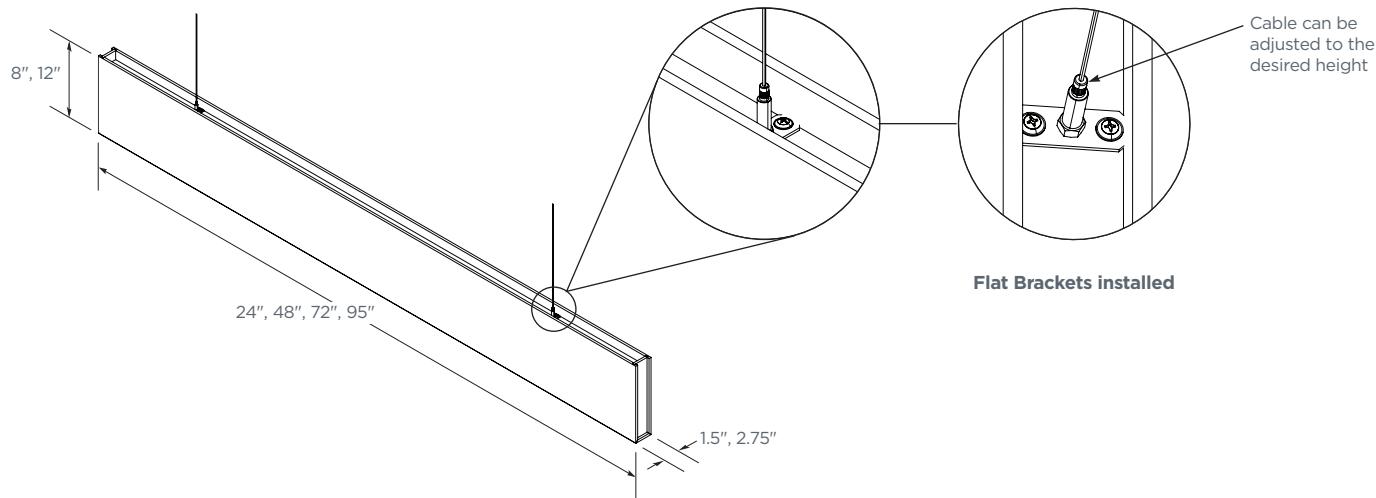
#### Typical Isometrics

##### Dentil



Flat Brackets installed

##### Seamless

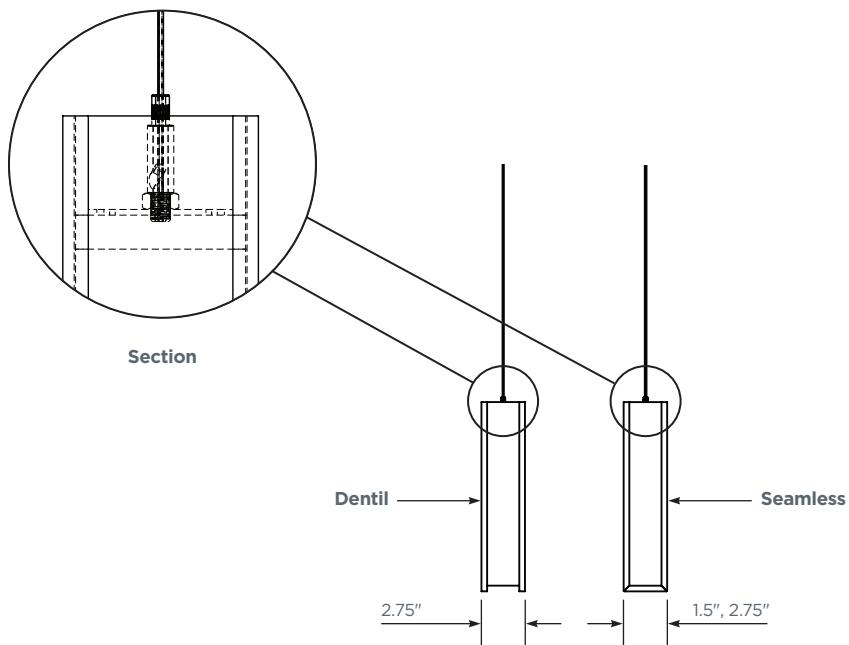


Flat Brackets installed

# BOXFELT BAFFLES

## INSTALLATION

Typical Section



## ACOUSTICAL PERFORMANCE

### Acoustics

Frequency (Hz)	250	500	1K	2K	NRC
Noise Absorption	0.57	0.90	1.36	1.61	1.10
Sabins per m <sup>2</sup>	4.45	7.05	10.62	12.61	

Acoustical tests performed in accordance with ASTM C423 and ASTM E795 standards.  
Test reports available upon request.



## PHYSICAL DATA

### MATERIAL

100% PET Felt

### WEIGHT

Varies nom. 0.46 lbs./linear ft.

### FIRE RATING

Class A Fire Rated per ASTM E84  
CAN/ULC-S102: FSR=15, SDC=245

### RECYCLED CONTENT

Up to 55%

### WARRANTY

2-year Warranty.  
Full warranty information can be found at [certainteed.com/warranty](http://certainteed.com/warranty)



**CertainTeed ARCHITECTURAL**

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