



ThinFelt Baffles combine a time-tested texture with exceptional sound absorption capabilities and full palette of sizes and colors in a ceiling product geared for occupant comfort. Colors and sizes can be mixed to generate movement and multiple design options.

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 disinfected¹
- NRC up to 0.75
- Maximum panels sizes:
 - Up to 12" x 95" (nom. 30.5cm x 240cm)
 - Other sizes and dimensions may be available, contact your sales representative for more information
- Available in 14 colors

ATTRIBUTES



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



WASHABLE



**CUSTOMIZATION
AVAILABLE**

¹ Not recommended for daily cleaning.

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



VERSION 2.2

HPD AVAILABLE

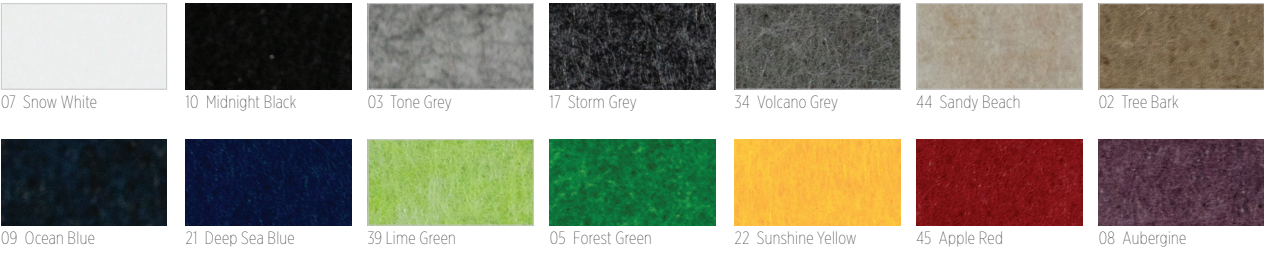


RED LIST FREE
AVAILABLE

THINFELT BAFFLES

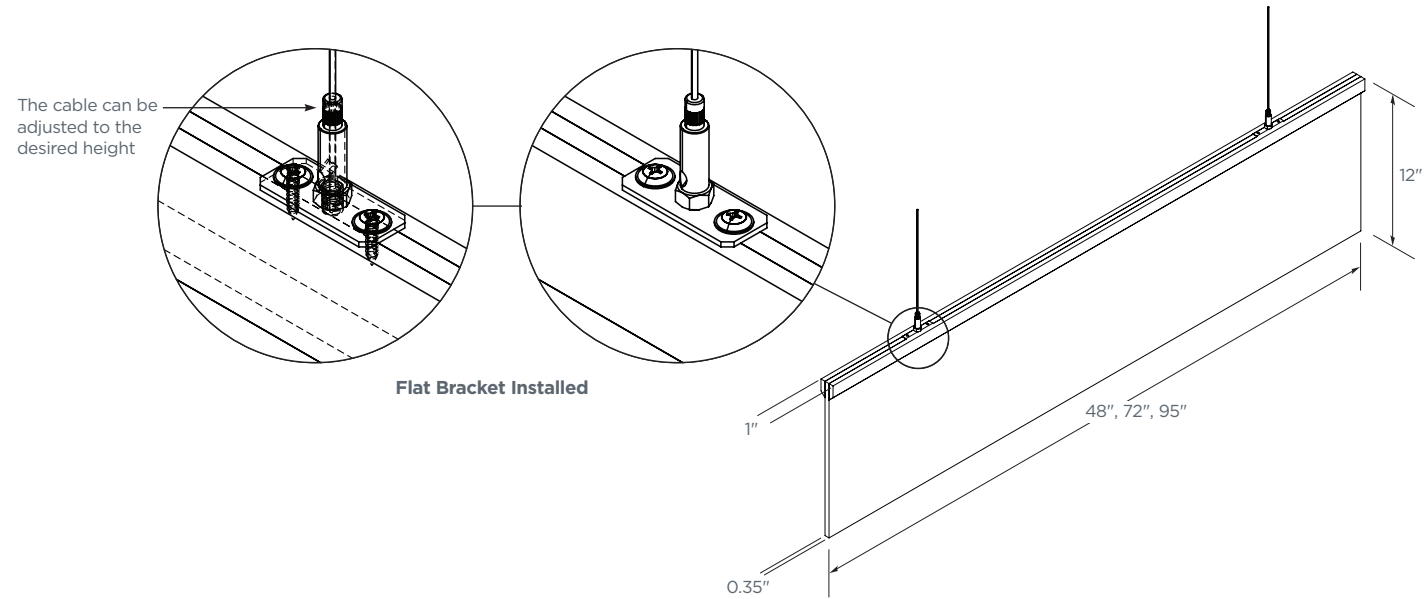
A wide range of colors are available. Note: Colors are for illustration purposes only.

COLORS



INSTALLATION EXAMPLES

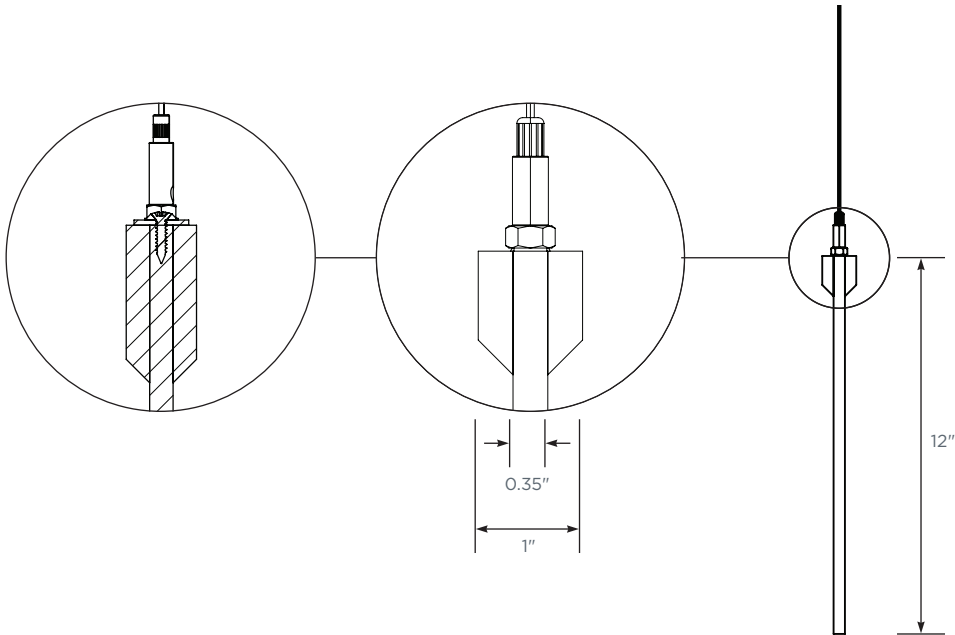
Typical Isometric _____





INSTALLATION EXAMPLES

Typical Section



ACOUSTICAL PERFORMANCE

Acoustics					
Frequency (Hz)	250	500	1K	2K	NRC
Noise Absorption	0.35	0.54	0.85	1.22	0.75
Sabins per m ²	1.40	2.17	3.39	4.89	

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. 0.25 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



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