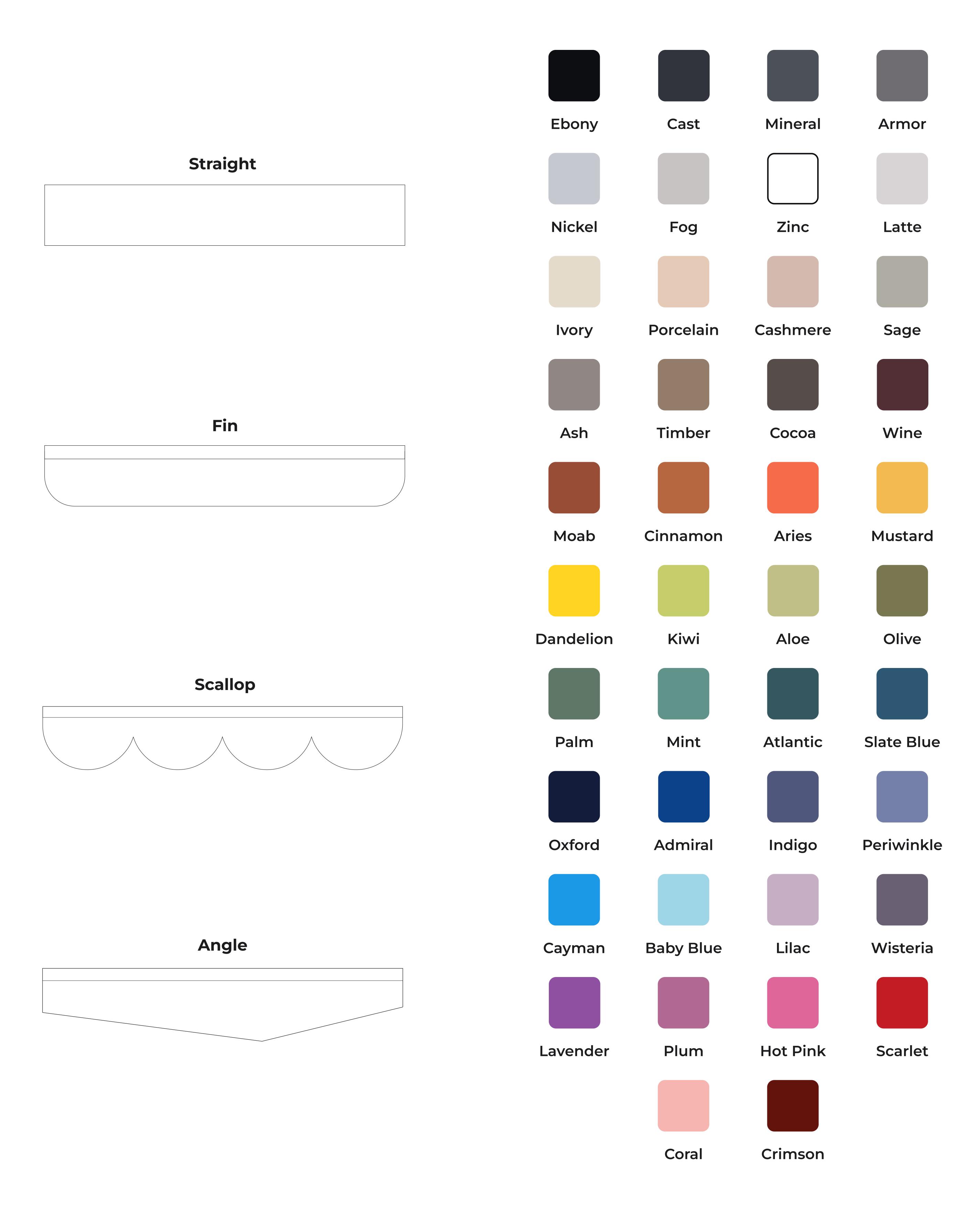


Pattern & Color





Specs

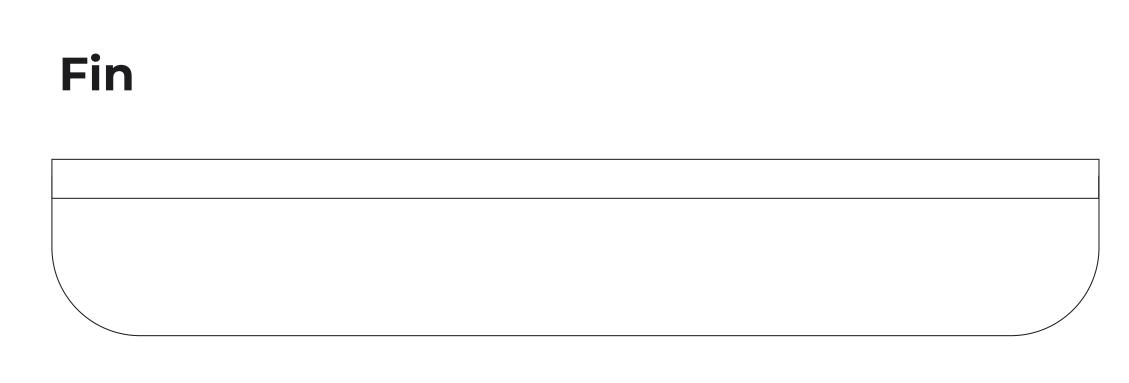
Blade Baffles by Felt Right are vertically suspended acoustic panels designed to reduce noise and elevate open-space design. Made from 50% recycled materials and available in various colors and lengths, they offer a sleek, sustainable acoustic solution.

Specifications refer to individual baffles.

Material:	100% PET (50% post-consumer recycled)
Thickness:	9mm
Fire Rating:	ASTM E84 Class A
NRC:	0.65

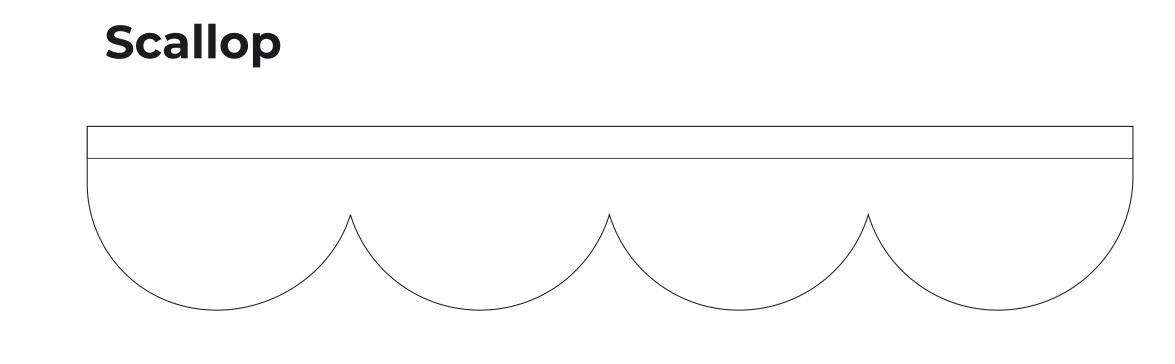
Straight			

Size	Blades in Set	Weight of Set	Weight of Blade
47.5" x 8" x 1.125"	8	13 lb	1.6 lb
47.5" x 11.875" x 1.125"	6	13 lb	2.1 lb
94" x 6" x 1.125"	5	13 lb	2.6 lb
94" x 8" x 1.125"	4	13 lb	3.25 lb
94" x 11.875" x 1.125"	3	13 lb	4.3 lb

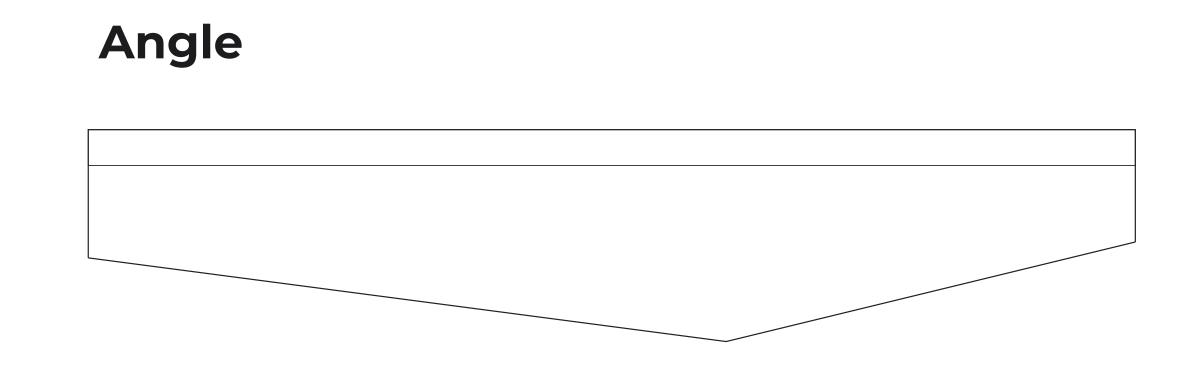


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94" x 11.5" x 1.125"	4	13 lb	3.25 lb

Acoustics

Felt Right Blades have a NRC of 0.65-0.85. This means they reduce reflected energy by 65% - 85% on average wherever they're placed. Absorption percentage varies for different sound frequencies. Our acoustic panels generally absorb frequencies above 300 Hz and perform especially well (60-100% absorption) in the range critical to human speech (between 1.4 Khz and 8 kHz).

Cleaning & Maintenance

Our Blades are made from 100% PET—naturally stain resistant and easy to clean. Use a vacuum wand or lint roller to remove loose dirt or dust from the material. For spot cleaning, remove spills and stains as soon as possible. Lightly apply a mild soap and/or household multi-purpose cleaner and blot the stain using a clean, damp rag. Allow the material to air dry.

Felt Right tiles may also be disinfected, if needed. For high-traffic, commercial applications, the material may be disinfected using a diluted solution of household bleach (at least 1000 ppm sodium hypochlorite). Prepare a bleach solution by combining 1/3 C bleach per gallon of water. Apply with a spray bottle. Bleach solutions will remain effective for a time period of up to 24 hours.

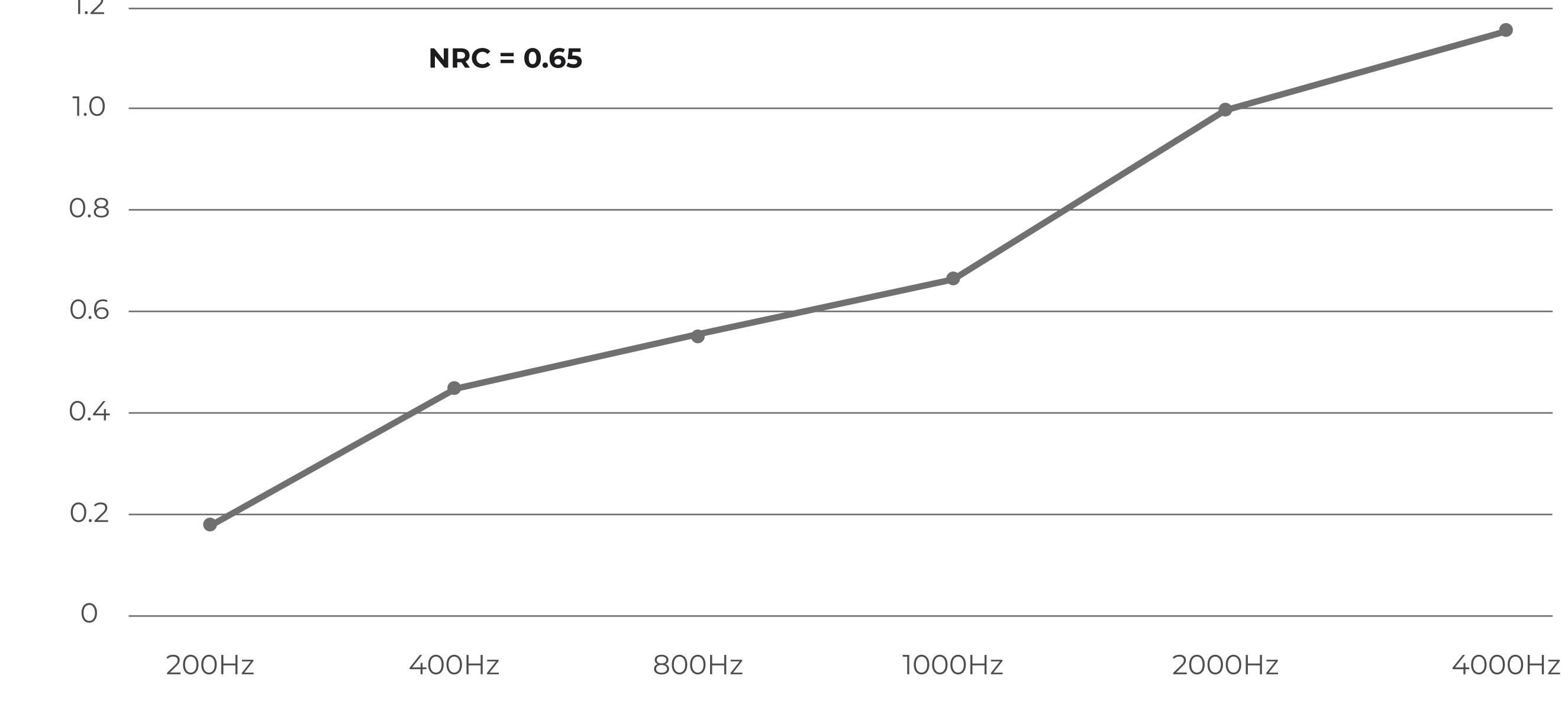


Acoustics

Felt Right Panels have undergone ASTM C423-23 testing and have an NRC of 0.65. This means they reduce reflected energy by 65% on average wherever they're placed. Absorption percentage varies for different sound frequencies. Our acoustic panels generally absorb frequencies above 300 Hz and perform especially well (60-100% absorption) in the range critical to human speech (between 1.4 Khz and 8 kHz).

Installation method: 1/16" Double-Sided Adhesive Tab on Wall (may need a construction adhesive as well).

Frequency (Hz)	Absorption Coefficient	Total Absorption (Sabins)
100	0.03	1.80
200	0.19	13.51
400	0.44	30.48
800	0.55	38.20
1000	0.66	46.37
2000	1.00	70.22
3000	1.13	79.26
4000	1.15	80.26
5000	1.15	80.31
1.2		
NRO	C = 0.65	



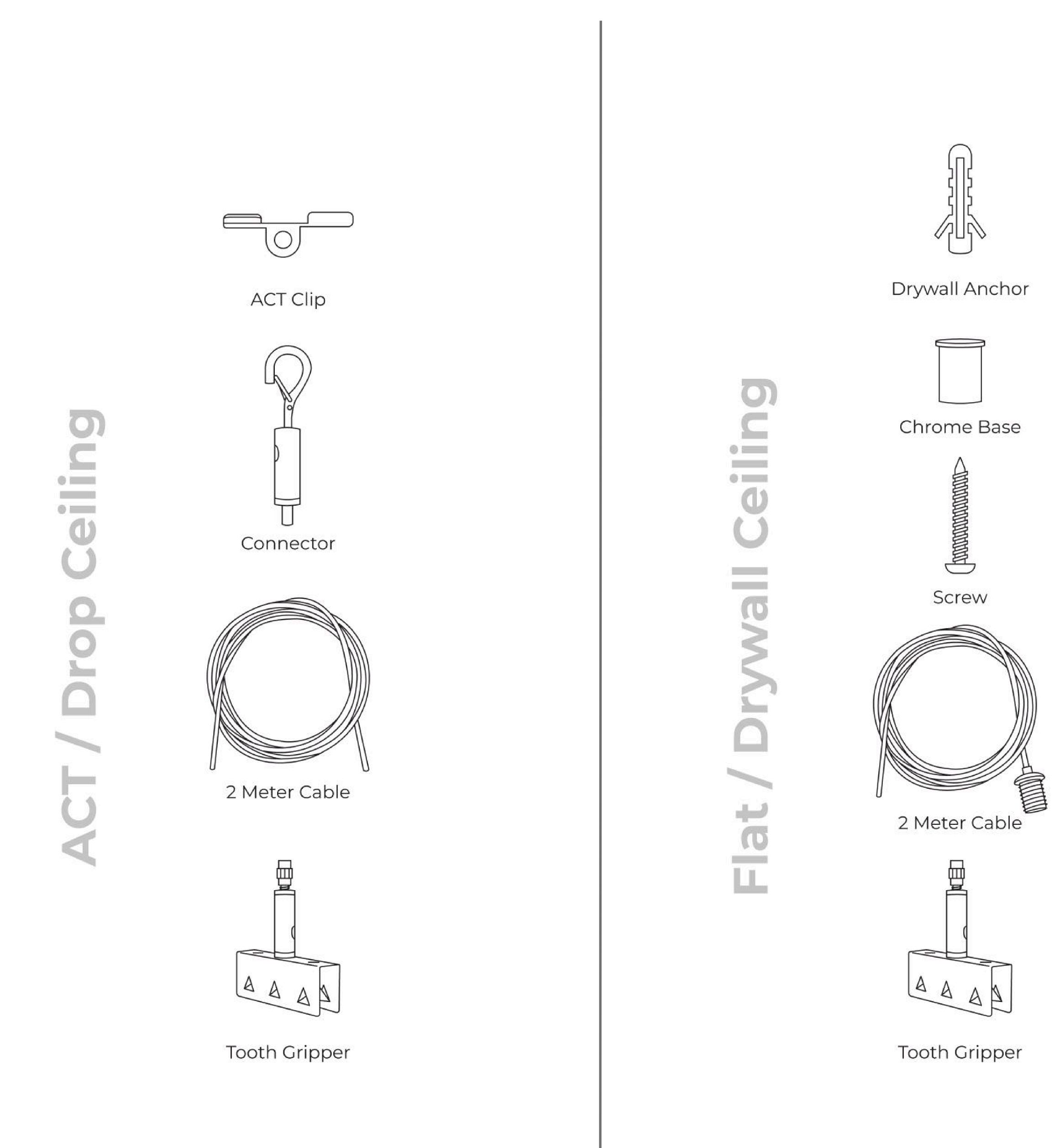




Sound

Installation

Felt Right Blades ship complete with cable suspension hardware for either flat ceiling or drop ceiling attachment. Anchors for drywall, wood stud, and metal stud ceiling conditions also included.





Samples

The Full Palette Sample Pack

Forty-two 2"x8" color samples. Each piece features our distinctive chamfered edges and is printed with the color name. Each sample pack also includes enough Felt Right adhesive tabs to create a miniature rainbow design.

Pick Any Six Colors

Create your own sample kit. Pick any six colors to test out combinations, match your space, and design with confidence.

Colorway Sample Packs

Choose one of our 7 premade colorway palettes, which align with moods or styles that fit your personal style best.

Trade Program

Become a Trade Member and get exclusive access to free samples. We make it easy to explore our materials and bring your projects to life. Contact us at sales@feltright.com



Cleaning and Maintenance

Felt Right Partitions are designed to be low maintenance and easy to care for. To remove everyday dust or debris, simply use a lint roller or vacuum with a brush attachment. For spots or marks, a gentle household cleaner applied with a soft cloth works well. With regular, light cleaning, your beams will maintain their appearance and acoustic performance for years to come.

Sustainability

Material

Felt Right Partitions are made with sustainability at the core. Each partition is crafted from high-quality felt containing recycled PET, helping reduce plastic waste and support circular design. Our manufacturing process is low-waste and energy-efficient, and all materials are free from VOCs, formaldehyde, and other harmful chemicals—safe for people and the planet.





9mm PET Felt Panels Felt Right, LLC

Final Assembly: Draper, Utah, USA

Life Expectancy: 30 Year(s)

End of Life Options: Salvageable/Reusable in its Entirety,

Recyclable (100%)

Ingredients:

9 mm PET Felt: Polyethylene Terephthalate

Living Building Challenge Criteria: Compliant

I-13 Red List:

- LBC Red List Free
- ☐ LBC Red List Approved
- Declared

% Disclosed: 100% at 100ppm VOC Content: Not Applicable

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Applicable

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