



# ARO Baffle 1

Acoustic Ceiling Baffle



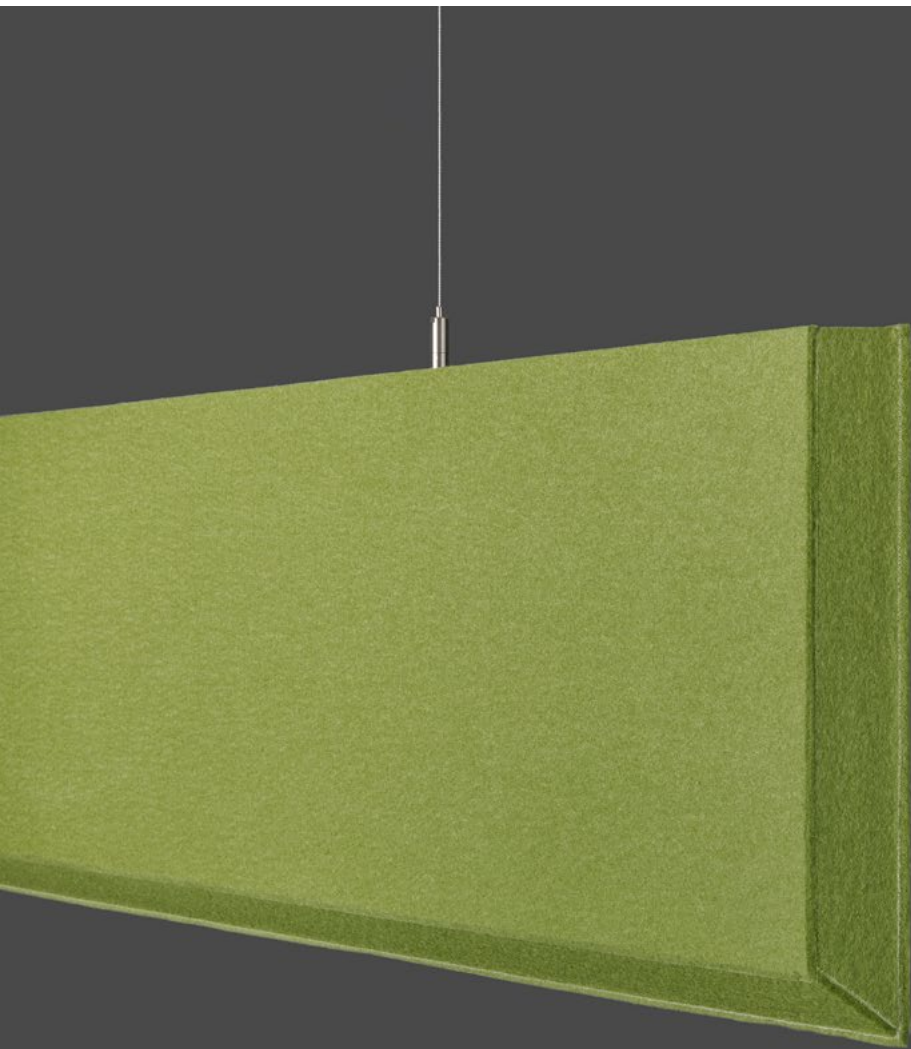
filzfelt •



## ARO Baffle 1 angles for acoustic performance.

ARO Baffle 1 is a felt ceiling system that adds texture, color, and acoustic performance to any space. The system is composed of individual, acoustically absorptive baffles with chamfered edge detail that combine to create a continuous, open ceiling in over ninety colors of felt. The multiple suspension and mounting options of ARO Baffle 1 allow the integration of lighting and mechanical systems while also making installation a breeze.

ARO Baffle 1 was designed by Architecture Research Office (ARO), a New York based firm dedicated to architecture that unites beauty and form with strategy and intelligence.



### **Get Just the Right Fit**

Choose customizable sizes with repositionable hardware to miss any and all ceiling obstructions.

### **Hardware Options Galore**

Available with suspension cable, suspension rod, or ceiling mounted options. Plus, choose from three ceiling attachment options.

### **Soften Sound**

Akustika 25 Baffle provides an NRC of 1.20 to provide plenty of sound softening.

### **Installation is a Breeze**

Integrated hardware with adjustable cable grippers makes installation and leveling quick and über easy.



"We strive to convey a sense of calm, warmth, and joy in our product designs as well as through the architecture we design. We take inspiration from both material expression and functionality. We work to elevate spaces through careful attention to detail and use, and to emphasize the responsible use of materials and seek to balance beauty and strategy through design, pattern and texture."

– Architecture Research Office, designers of ARO Baffle 1

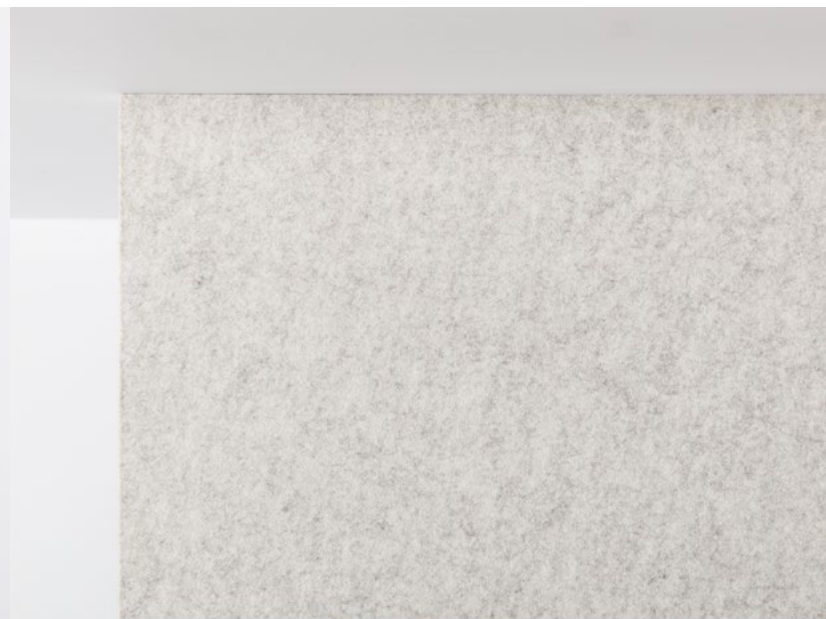
## Suspension Options



Suspension Cable



Suspension Rod



Ceiling Mounted

For details of suspension + ceiling attachment options, please contact FilzFelt Customer Service

## Ceiling Attachment Options for Suspension Cable

for Suspension Cable



**None**  
Unless Otherwise Specified, No Ceiling Attachment Hardware is Provided

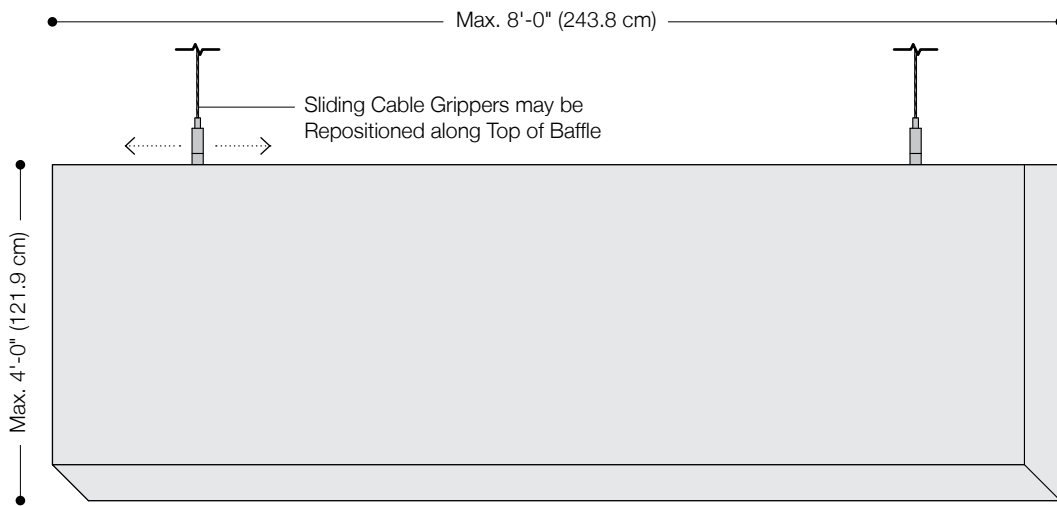


**Ceiling Mounting Plate**  
Mounting Plate with Cable Gripper (ceiling fasteners not included)

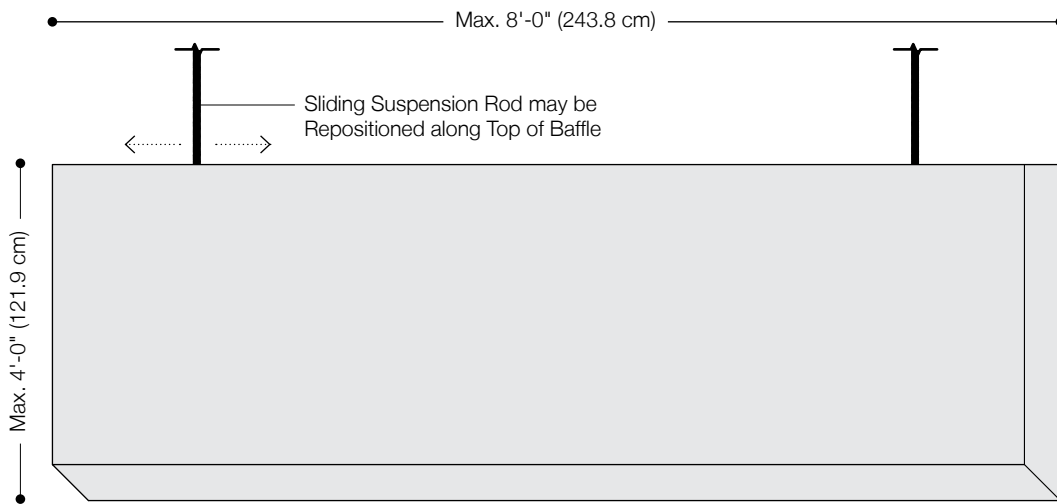


**ACT Grid Clip**  
ACT Grid Clip with Cable Gripper Attaches to Standard Acoustical Ceiling Tile (ACT) Ceiling Grid—Available for 9/16" (1.4 cm) or 15/16" (2.4 cm) Grid Sizes

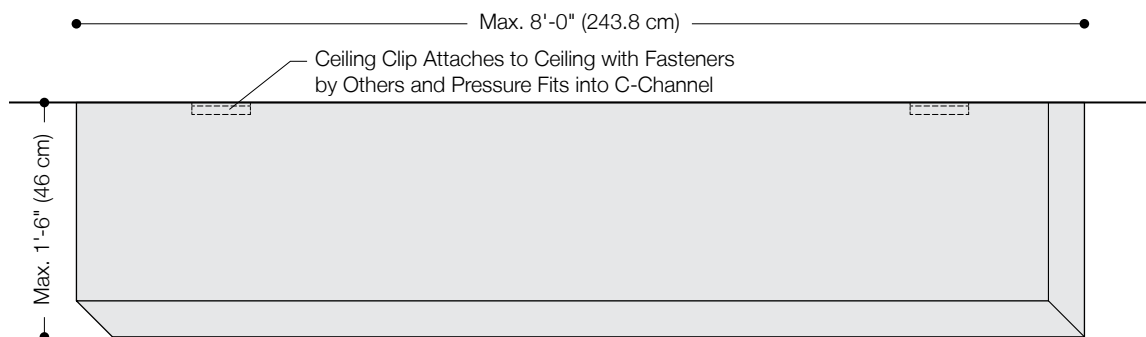
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**Suspension Cable**  
Front Elevation



**Suspension Rod**  
Front Elevation



**Ceiling Mounted**  
Front Elevation

<b>Product</b>	ARO Baffle 1
<b>Designer</b>	Architecture Research Office
<b>Content</b>	100% Wool Design Felt + Akustika 25 Substrate (60% pre-consumer recycled content)
<b>Thickness</b>	1 1/4 in (31 mm)
<b>Panel Sizes</b>	Minimum Size: 1 sq ft (0.09 sq m) Maximum for Suspended: 4'-0" x 8'-0" (121.9 x 243.8 cm) Maximum for Ceiling Mounted: 1'-6" x 8'-0" (45.7 x 243.8 cm)
<b>Suspension Options</b>	Suspension Cable Suspension Rod Ceiling Mounted
<b>Suspension Points</b>	Two suspension points per panel
<b>Ceiling Attachment Options for Suspension Cable</b>	None Ceiling Mounting Plate ACT Grid Clip
<b>Custom</b>	Custom sizes are available and must be quoted
<b>Durability</b>	Contract
<b>Lead Time</b>	Made to order and certain lead times will apply
<b>Installation</b>	Install with two suspension drops included per baffle for suspended options or ceiling attachment hardware for ceiling mounted. Sliding cable grippers and suspension rods may be repositioned along track in top of baffle and optional ceiling attachment options include mounting plate and ACT grid clips. Suspension cables or rods come in 3'-0" (91.4 cm) length and additional length may be available. Actual ceiling connection depends upon ceiling type and ceiling fasteners not included.
<b>Unistrut Installation</b>	Suspension options may be suspended from Unistrut Metal Framing System provided by others. For more information, please contact FilzFelt Customer Service.
<b>Maintenance</b>	Vacuum occasionally to remove general air-borne debris. Should soiling occur, spot clean with mild soap and lukewarm water. Avoid aggressive rubbing as this can continue the felting process and change the surface appearance of the felt. Refer to Product Maintenance and Cleaning Guide for detailed care instructions.
<b>Variation</b>	Wool felt is a natural material and color variation and inclusions of natural fiber on the surface are evidence of the 100% natural origin of the material. Product color is only indicative, as it is not possible to assure consistency of color in a natural product due to the natural color of raw wool and absorption of dyes. Color matching cannot be guaranteed on shipments and variation will be more pronounced beyond the normal commercial range.
<b>Environmental</b>	100% Wool Design Felt is 100% biodegradable/compostable and Akustika 25 contains minimum 60% pre-consumer recycled content and is 100% recyclable Contains no formaldehyde, no chemical irritants, and free of harmful substances 100% Wool Design Felt and Akustika 25 contribute to LEED® Download Declare Label Living Building Challenge Criteria Compliant Oeko-Tex® Standard 100 Certified Product Class II (100% Wool Design Felt) Meets VOC test limits for the CDPH v1.2 method
<b>Acoustics</b>	ASTM C 423: NRC – 1.20, SAA – 1.18
<b>Colorfastness to Light</b>	Class 4–5 (40 hours)
<b>Colorfastness to Crocking</b>	Class 3–4 (wet), Class 4–5 (dry)
<b>Flammability</b>	Test reports available upon request



# Standard Colors

							
487 Pfirsich	023 Koralle	945 Drachenfrucht	221 Himbeere	136 Weinrot	209 Bordeaux	102 Kirsche	201 Rot
							
125 Tomate	179 Hellrot	180 Terracotta	173 Mango	105 Rost	573 Kupfer	116 Orange	495 Abricot
							
124 Gelb	131 Honig	509 Kamel	550 Ocker	274 Senf	108 Zitrone	403 Mais	535 Sesam
							
203 Vanille	027 Kartause	384 Lind	713 Kiwi	377 Maigrün	732 Farn	378 Oliv	260 Sprießen
							
343 D'Grün	435 Smaragd	625 Pinie	248 Jade	472 Minze	575 Salbei	483 Adria	548 Türkis
							
312 Lagune	345 Pazifik	308 Petrol	698 Dunst	405 Stahl	215 Meer	540 Ozean	533 Indigo
							
282 D'Blau	111 Traube	626 Azur	647 Kobalt	686 Enzian	272 Royal	286 H'Blau	995 Wasser
							
458 Bewölkt	284 Himmel	613 Gletscher	551 Eis	113 Immergrün	099 Lila	667 Amethyst	269 Violett
							
242 Pink	640 Granat	634 Erröten	671 Pfingstrose	255 Flieder	437 Aubergine	250 Trüffelbraun	220 Rehbraun
							
411 Alpaka	190 Natur-meliert	200 Natur	331 Sahara	311 Mandel	467 Sand	481 Sandstein	100 Wolweiß
							
110 Rohweiß	160 Beige	529 Champagner	150 Weiß	428 Silber	427 Stein	021 Beton	170 Asche
							
423 Hellgrau	408 Taupe	175 Graphit	425 Taubengrau	446 Kohle	300 Anthrazit	426 Schwarz	