



# Søuld + Felt Baffle

Acoustic Baffle

filzfelt •

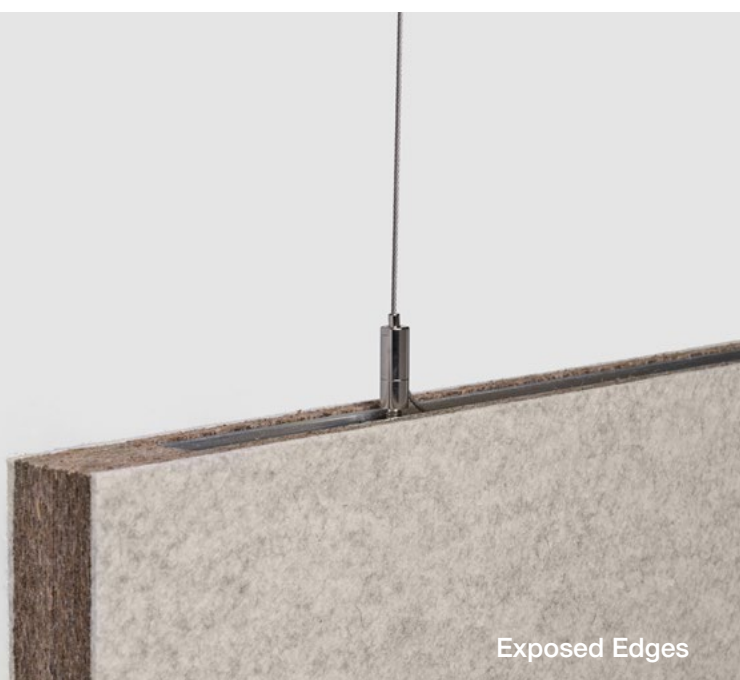
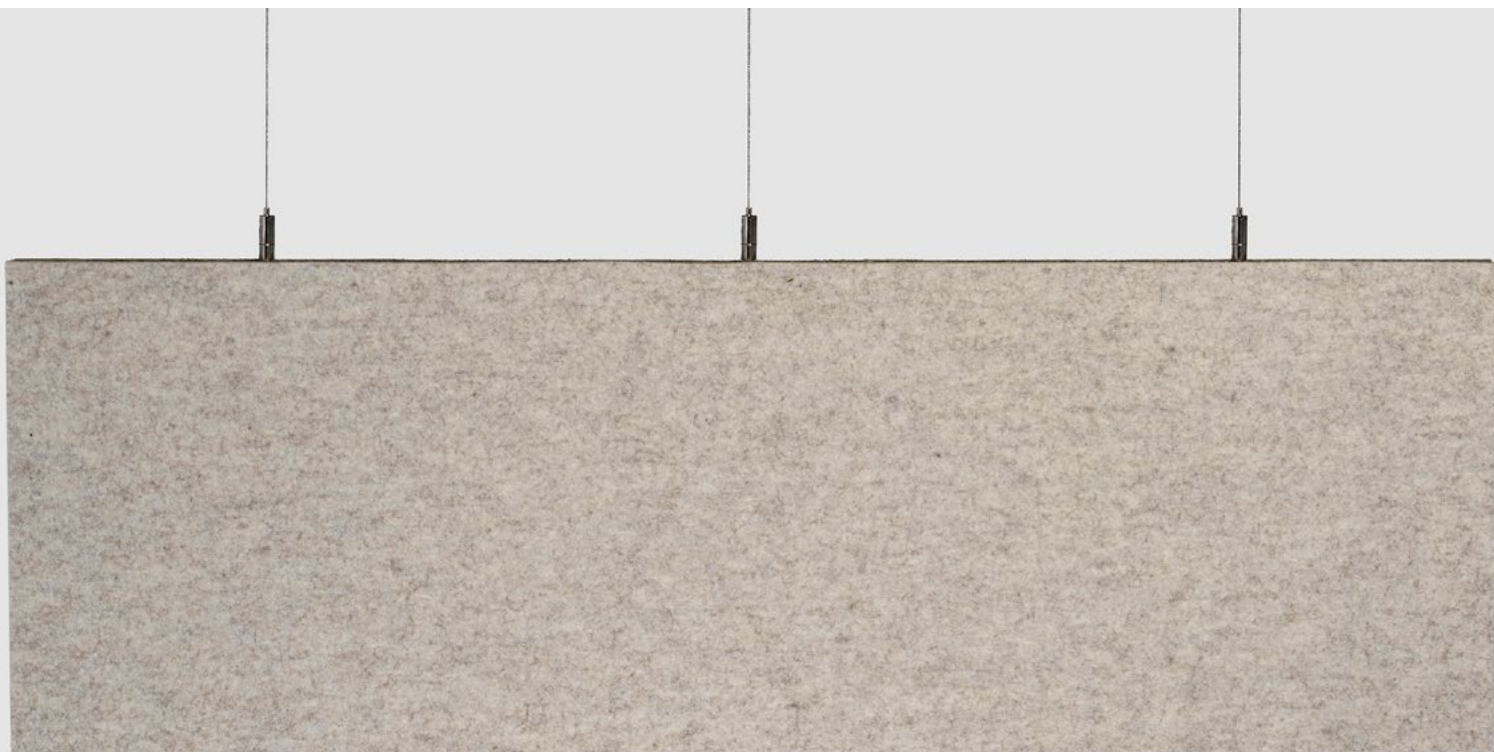


Sould + Felt Baffle  
doubles up on  
natural materials and  
sound absorption.

Two completely natural materials known for their environmental and acoustic properties come together in a powerhouse baffle. Eelgrass collected from the shores of Denmark is compressed into a fully-circular acoustic panel and covered in 100% Wool Design Felt, offering a truly sustainable baffle.

Sould + Felt Wall was designed using Sould eelgrass. Sould is a Danish material manufacturer committed to creating environmentally-friendly, recyclable and CO<sub>2</sub>-storing product made from eelgrass, a marine plant that grows naturally in the sea.





Exposed Edges



"We believe that the end-use must be considered to honor the story of eelgrass fully. That is why we are making products that can have a long life, be recycled, and be part of systems designed for repair, disassembly, and reuse."

– Tobias Øhrstrøm, Founder of Søuld



**Suspension Options**

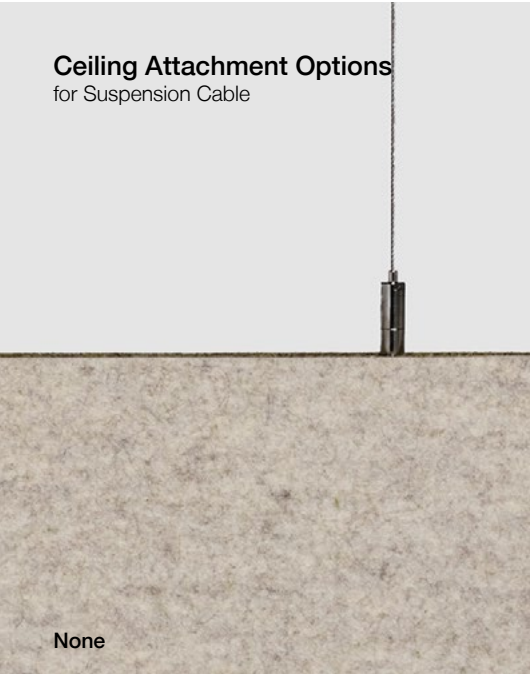


**Suspension Cable** with Sliding Cable Gripper



**Suspension Rod**

**Ceiling Attachment Options**  
for Suspension Cable



**None**

No Ceiling Attachment Hardware Provided Unless Otherwise Specified



**Ceiling Mounting Plate**

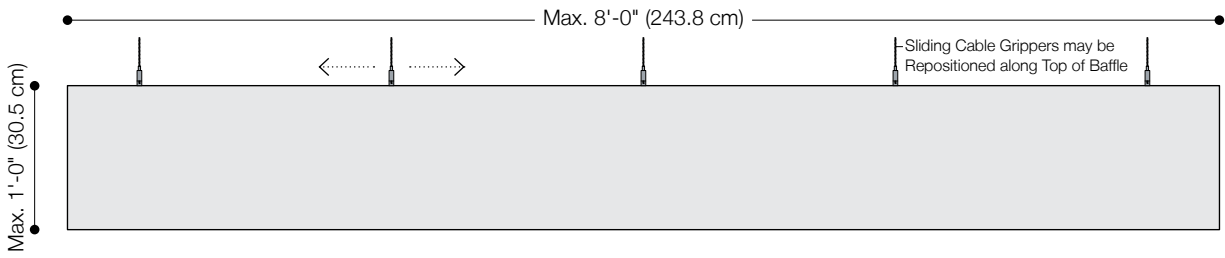
Ceiling Mounting Plate includes Mounting Plate with Cable Gripper (ceiling fasteners not included)



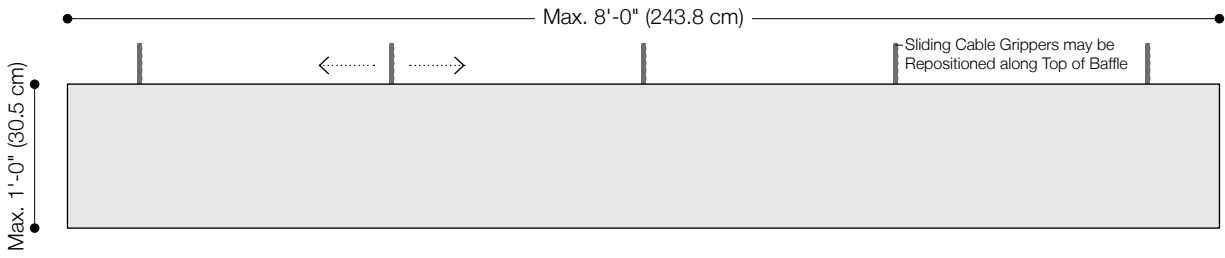
**ACT Grid Clip**

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

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



**Suspension Cable**  
Front Elevation



**Suspension Rod**  
Front Elevation

<b>Product</b>	Søuld + Felt Baffle
<b>Content</b>	100% Wool Design Felt + Søuld Acoustic Board FR (Eelgrass)
<b>Minimum Size</b>	1'-0" x 1'-0" (30.5 x 30.5 cm)
<b>Maximum Size</b>	8'-0" wide x 1'-0" high (243.8 x 30.5 cm)
<b>Thickness</b>	1 7/16 in (36.0 mm)
<b>Thickness Tolerance</b>	1/16 in (2 mm)
<b>Edge Options</b>	Exposed
<b>Suspension Options</b>	Suspension Cable Suspension Rod
<b>Suspension Points</b>	Three to five suspension points per panel
<b>Ceiling Attach Options</b>	None Ceiling Mounting Plate ACT Grid Clip (all options for Suspension Cable only)
<b>Custom</b>	Custom sizes and shapes 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>	Installs with three to five suspension drops included per baffle. Sliding cable grippers and suspension rods may be repositioned along track in top of panel and optional ceiling attachment options include ceiling mounting plate and ACT grid clips. Suspension cables or rods come in 3'-0" (91.4 cm) length and additional length is available for an upcharge. 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. Do not apply water or commercial cleaners to eelgrass substrate. Refer to Product Maintenance and Cleaning Guide for detailed care instructions.
<b>Variation</b>	<p>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.</p> <p>Eelgrass is a natural material and color variation and inclusions 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 the eelgrass plant. Color matching cannot be guaranteed between individual panels and expect color variation beyond the normal commercial range.</p>
<b>Environmental</b>	<p>100% Wool Design Felt is 100% biodegradable/compostable and Søuld Acoustic Board FR is 100% recyclable and is fully circular – when no longer in use, can be returned to become a second generation of Søuld eelgrass product</p> <p>Contains no formaldehyde, no chemical irritants, and free of harmful substances</p> <p>100% Wool Design Felt and Søuld Acoustic Board FR contribute to LEED®</p> <p>Download Declare Label</p> <p>Living Building Challenge Criteria Compliant</p> <p>Oeko-Tex® Standard 100 Certified Product Class II (100% Wool Design Felt)</p>
<b>Acoustics</b>	ASTM C 423: Array NRC – 0.70, Array SAA – 0.70
<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

## 100% Wool Design Felt

							
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 Kartaue	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 Wollweiß
							
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	

## Søuld Acoustic Board



Natural Eelgrass