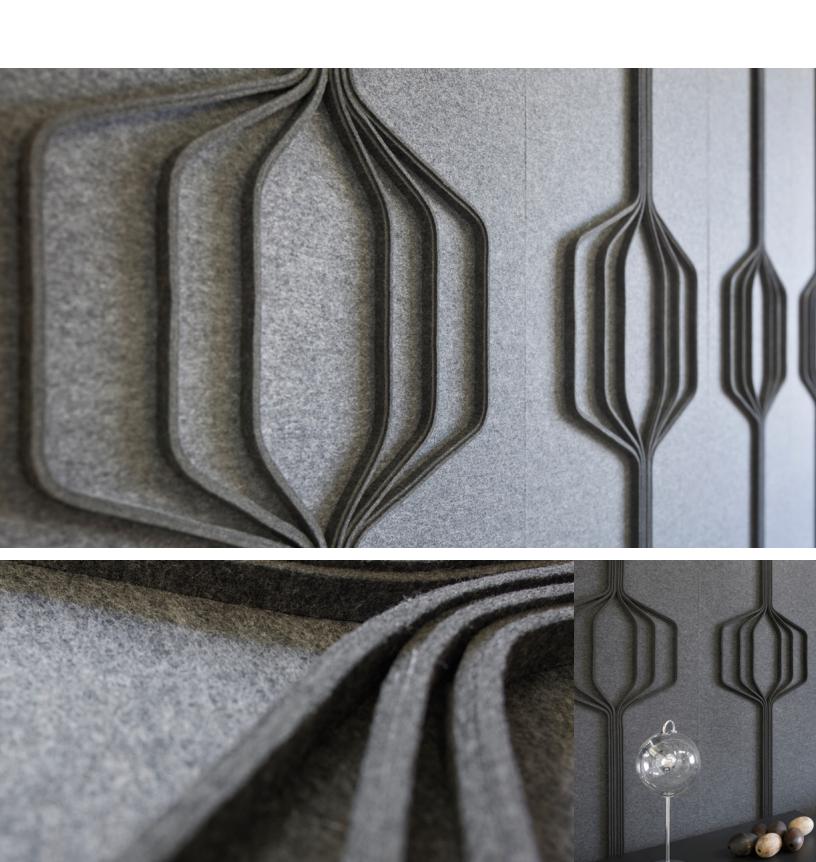
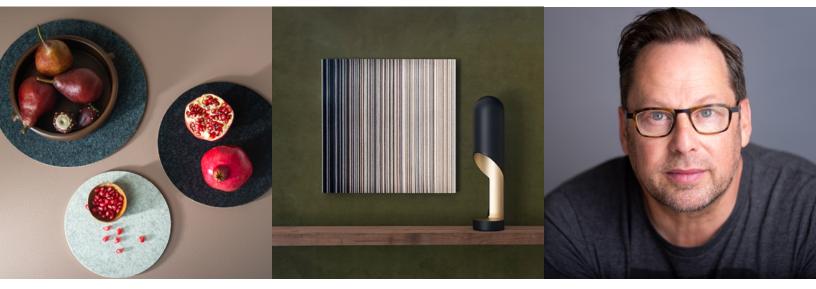


Hex makes sound control take shape.

There's no mistaking that hexagon is one of our favorite shapes. Hex features an ever-so-slightly curved geometric pattern of repeated hexagonal shapes. These unconventional acoustic panels made from biodegradable and recyclable materials provide big-time sound softening and straightforward installation. Panels effortlessly butt together to create a floor-to-ceiling wallcovering that doesn't look like every other acoustic panel on the block.

Hex was designed by Submaterial, a design studio and manufacturer based in Albuquerque, New Mexico.

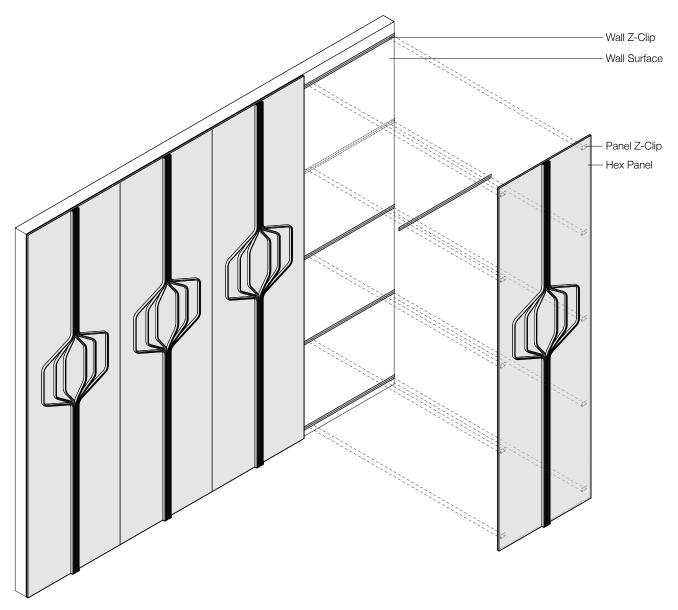






"With many of the surfaces and textures I explore, I believe I am striving to create a balance between simple geometries and complex natural systems. I have always been fascinated by the appearance of randomness, especially when it turns out to be driven by a complex and quite orderly set of rules."

- David Hamlin of Submaterial, designer of Hex



Exploded Axonometric

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Product	Hex
Designer	Submaterial
Content	100% Wool Design Felt + Akustika 10 Substrate (60% post-consumer recycled content)
Minimum Panel Width	2'-4" (71.1 cm)
Maximum Panel Width	2'-10" (86.4 cm)
Minimum Panel Height	4'-3 1/2" (130.8 cm)
Maximum Panel Height	9'-8" (294.6 cm)
Thickness	1 1/2 in (38 mm) (includes Z-Clips)
Color Options	1-Color or 2-Color per wall
Trim Options	End-of-Run Trim Baseboard Trim
Extension Panels	Narrow panels without on-edge felt details are available to complete wall-to-wall installations.
Custom	Customization of on-edge detail and 3-Color or more per wall are available must be quoted
Durability	Contract or residential
Lead Time	Made to order and certain lead times will apply
Installation	Install with Z-Clips provided (wall screws not included). The Z-Clips provided are 6 ft (1.8 m) in length and
motanation	can be cut to fit according to site requirements. Refer to Hex Installation Instructions for complete guidance.
Maintenance	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 100% Wool Design Felt Maintenance + Cleaning for detailed care instructions.
Environmental	100% Wool Design Felt is 100% biodegradable/compostable and Akustika 10 contains minimum 60% post-consumer recycled content and is 100% recyclable Contains no formaldehyde, 100% VOC free, no chemical irritants, and free of harmful substances 100% Wool Design Felt and Akustika 10 contribute to LEED© Download Declare Label Living Building Challenge Complaint Oeko-Tex© Standard 100 Certified Product Class II (100% Wool Design Felt + Akustika 10 Substrate) Meets VOC test limits for the CDPH v1.2 method
Variation	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.
Acoustics	ASTM C 423: NRC – 0.60, SAA – 0.57
Colorfastness to Light	Class 4-5 (40 hours)
Colorfastness to Crocking	Class 3-4 (wet), Class 4-5 (dry)
Flammability	Test reports available upon request



Standard Colors

