

ARO Plank 5 doesn't hide in the shadows. ARO Plank 5 draws inspiration from the clapboard siding at Architecture Research Office's Martha's Vineyard House and enables customization across large areas with the simple combination of a few standard components. The five modules are chamfered and set at varying depths to cast compelling, evolving shadows. Their horizontality and depth are accentuated by the texture of the wool felt covering an acoustic substrate. The planks install quickly and easily with FilzFelt's Interlock Mounting System.

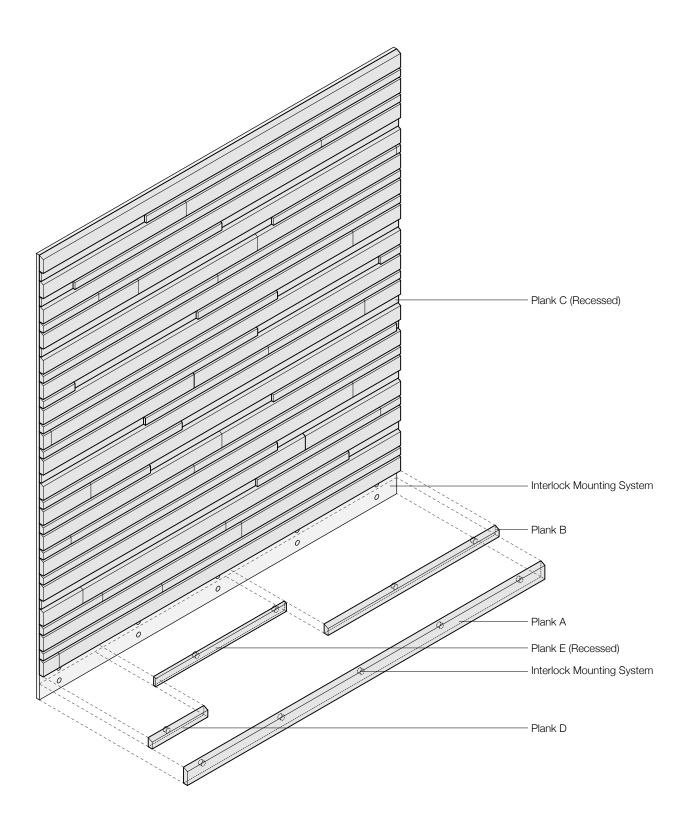
ARO Plank was designed by Architecture Research Office (ARO), a firm dedicated to architecture that unites beauty and form with strategy and intelligence.



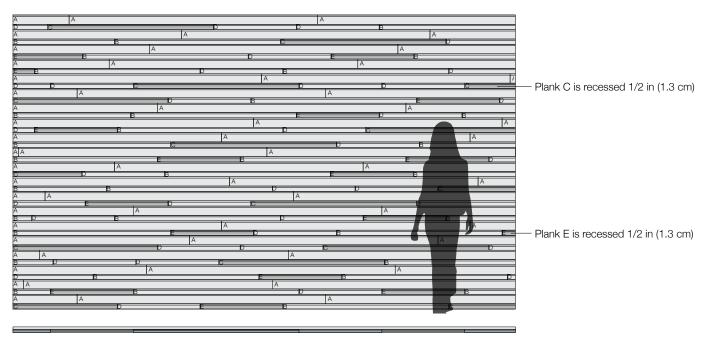


"We strive to convey a sense of calm, warmth, and joy in our product designs as well as through the architecture we design. We take inspiration from both material expression and functionality. We work to elevate spaces through careful attention to detail and use, and to emphasize the responsible use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

- Architecture Research Office, designers of ARO Plank 5



Exploded Axonometric



ARO Plank 5.1

Pattern Repeat Width: 23'-3" (710 cm) Pattern Repeat Height: 9'-2" (280 cm) (Full Repeat Width not Shown)

| Product | ARO Plank 5 |
|---------------------------|---|
| Designer | Architecture Research Office |
| Content | 100% Wool Design Felt + Akustika 10 Substrate (60% post-consumer recycled content) |
| Plank Sizes | A: 7'-9" x 3 1/2" x 1 1/4" (236.2 x 8.9 x 3.2 cm) B: 5'-2" x 2" x 1 1/4" (157.5 x 5.1 x 3.2 cm) C: 5'-2" x 2" x 3/4" (157.5 x 5.1 x 1.9 cm) D: 2'-7" x 2" x 1 1/4" (78.7 x 5.1 x 3.2 cm) E: 2'-7" x 2" x 3/4" (78.7 x 5.1 x 1.9 cm) |
| Thickness | 2 in (50.8 mm) (includes Interlock Mounting System strapping) |
| Suggested Pattern | ARO Plank 5.1 |
| Pattern Repeat Size | 23'-3" x 9'-2" (7.1 x 2.8 m) |
| Custom | Alternative patterns, selection of Spinneybeck© leathers, orientations other than horizontal, ceiling mounted, finished Interlock Mounting System strapping, and cut-outs are available and must be quoted—details available upon request |
| Durability | Contract or residential |
| Lead Time | Made to order and certain lead times will apply |
| Installation | Planks install with Interlock Mounting System provided (wall fasteners not included) |
| 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. |
| 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. |
| 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, no chemical irritants, and free of harmful substances 100% Wool Design Felt and Akustika 10 contribute to LEED© Living Building Challenge Criteria Compliant Oeko-Tex® Standard 100 Certified Product Class II (100% Wool Design Felt + Akustika 10 Substrate) |
| Acoustics | ASTM C 423: NRC – 0.65, SAA: 0.61 |
| 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

