



SOUNDCLAD

Hear The Way You Want



Soundclad™ provides your space with a sharp, clean look while reducing unwanted noise and echoes. The panels are made of solid white oak or MDF and mounted to 0.375" PET felt to provide optimal noise absorption properties. The solid white oak exterior provides your space with the warmth of natural wood and offers crisp, smooth lines of repetition. With an NRC rating of up to 0.85, these panels provide a practical solution while offering a modern design. Let Soundclad™ improve your environment by doing away with unwanted noise and distractions and adding to the overall aesthetic of the space.



PROFILES

Step 1: Pick Your Cladding Profile

FLAT 1.0

Available in solid white oak, primed poplar, and veneered MDF.

Mounted on 0.375" PET felt
1.0" wide tambours
0.5" gap between tambours



FLAT 2.5

Available in solid white oak, primed poplar, and veneered MDF.

Mounted on 0.375" PET felt
2.5" wide tambours
0.5" gap between tambours



SCALLOP

Available in solid white oak and primed poplar.

Mounted on 0.375" PET felt
1.25" wide tambours
0.5" gap between tambours



REED

Available in solid white oak and primed poplar.

Mounted on 0.375" PET felt
1.25" wide tambours
0.5" gap between tambours



FINISHES

Step 2: Pick Your Finish

FINISHEDSolid White Oak







PAINTEDPrimed Poplar



Bone

VENEERED MDF

Available for flat profiles only







Oak Veneer



Oak Veneer



Camel Oak Veneer

FELT Step 3: Pick Your Felt



Charcoal

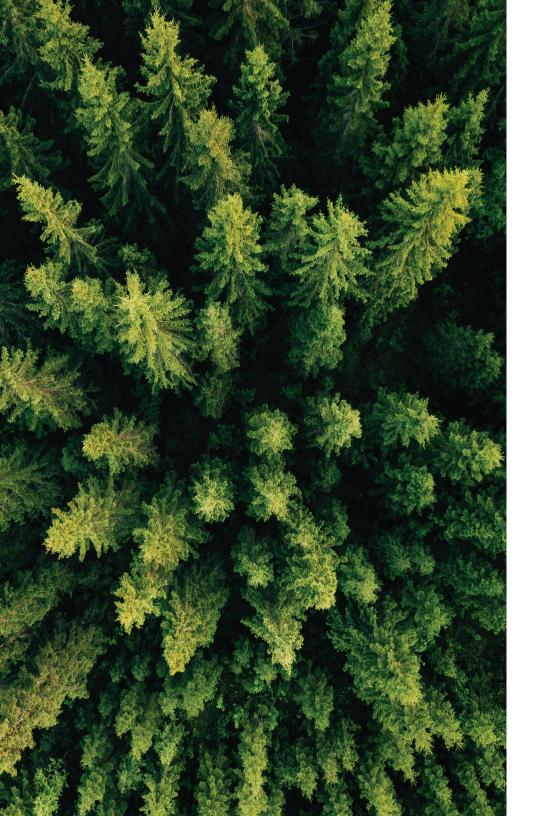


Latte



Coconut





GREEN FACTS



RESPONSIBLE FORESTRY

Responsible Forestry

Our forests provide the clean the air we breathe, habitats for our wildlife, and crucial renewable resources for the world. Without responsible forestry, we risk losing these ecosystems permanently. Modobo only utilizes manufacturers that are certified by the Forest Stewardship Council, supporting responsible forestry and protecting those resources for future generations. We ensure that all of our products are environmentally and socially responsible throughout the entire process from forest to final product.



Recycled Content

We believe that community responsibility and ending systemic pollution are tenants for a cleaner tomorrow. In our efforts, each *Soundclad* panel contains 40-60% recycled polyester. Our through-color MDF is manufactured from 50-60% recycled raw material waste purchased from pallet and furniture manufacturers. By choosing to use recycled materials and organic matter in our acoustic panels, we break the traditional single-use cycle for a renewable future.



Zero-VOCs

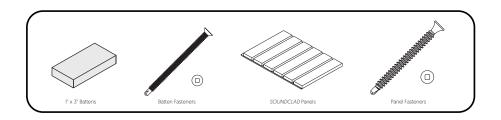
The majority of daily chemical exposure happens within everyday spaces like homes and workplaces. Manufactured items with high volatile organic compounds [VOCs] offgas harmful vapors into these living spaces. Soundclad panels emit ZERO-VOCs and promote clean air and fresh vibes for anyone indoors. We are proactive in making our world cleaner and safer for the next generation. Breathe clearly for years to come with Modobo Soundclad panels.

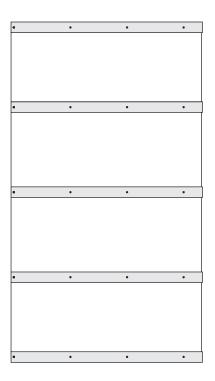


Safewood

Safe Wood means safe surfaces and safe materials. Our finishes are water-based, non-toxic and adhere to the GREENGUARD standards. GREENGUARD Certification criteria have contributed to LEED credits for low-emitting products since 2002 and can contribute to green building standards for your project. Safe Wood means creating a safe world of non-toxic surfaces.

INSTALLATION

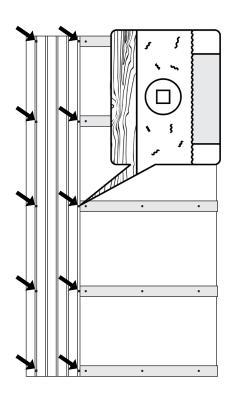




Secure battens directly to wall using batten fasteners.

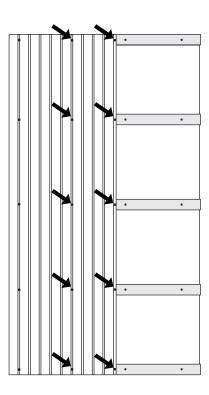
For 3' panels, we recommend using 3 battens. For 4' panels, 3 battens.

For 8' panels, 5 battens. For 12' panels, 7 battens.



Install your first panel at desired starting point and work your way to the other side of the wall. Ensure the side with the excess felt is pointed in the direction you are working.

Secure panels directly to the battens with the provided color matched panel fasteners. Utlize two fasteners per batten.



Maintaining the same pattern, align your next panel by overlapping the side without the excess felt on the side with the excess felt of the previos panel. The panels should overlap slightly, creating a symetrical gap.

Continue until area is covered.

For fabricating panels on-site, we recommend cutting from the back with the tambours facing down.
 For straight cuts, we recommend using a medium to fine tooth, bi-metal blade on a circular saw.
 For curved cuts, we recommend using a 12-14 TPI bi-metal jigsaw blade.

SPECIFICATIONS

OVERALL:

NRC rating up to 0.85
Fire Rating: Class C / FSI: 80
Mounted on 0.375" PET felt
Offered in 3', 4', 8', and 12' lengths
Indoor/Covered Outdoor recommended use
Typical lead time 5-6 weeks

FLAT 1.0

Available in solid white oak, primed poplar, and veneered MDF.

1.0" wide flat tambours

0.5" gap between flats

0.5" thick solid white oak, poplar, or MDF

10 tambours per panel

15.25" total width per panel with 15" reveal

0.875" overall thickness of panel

FLAT 2.5

Available in solid white oak, primed poplar, and veneered MDF.

2.5" wide flat tambours

0.5" gap between flats

0.5" thick solid white oak, poplar, or MDF

5 tambours per panel

15.25" total width panel with 15" reveal

0.875" overall thickness of panel

SCALLOP

Available in solid white oak and primed poplar.

1.25" wide profiled tambours

0.5" gap between tambours

0.5" thick solid white oak or poplar

8 tambours per panel

14.25" total width per panel with 14" reveal

0.875" overall thickness of panel

REED

Available in solid white oak and primed poplar.

1.25" wide profiled tambours

0.5" gap between tambours

0.625" thick solid white oak or poplar

8 tambours per panel

14.25" total width per panel with 14" reveal

1.0" overall thickness of panel

