

SOUNDPLY®

ALTA™

3x
MORE
ABSORPTIVE

12x
MORE
STABLE

1/3
THE TOTAL
WEIGHT

...than other acoustic ceiling panels.

ACOUSTIC CEILING PANELS



KEY FEATURES

The Industry's Most Sound Absorbing (NRC) & Sound Blocking (CAC) Acoustic Ceiling Panels— measurably outperforming any other acoustic ceiling panels.

MicroPerfection® Technology— a pioneering method of sound absorption that **increases** effectiveness as noise levels rise.

Patented SP Core Technology™— results in panels that are *Remarkably Stronger, More Stable, and Weigh Significantly Less* than any other wood acoustic panels.

Easy & Versatile Installation— Alta Ceiling Panels can be mounted directly to a ceiling, attached to a grid, or used as drop-in panels.

Guaranteed Performance— Alta Ceiling Panels are the **first and only** ceiling panels with an acoustic performance guarantee.

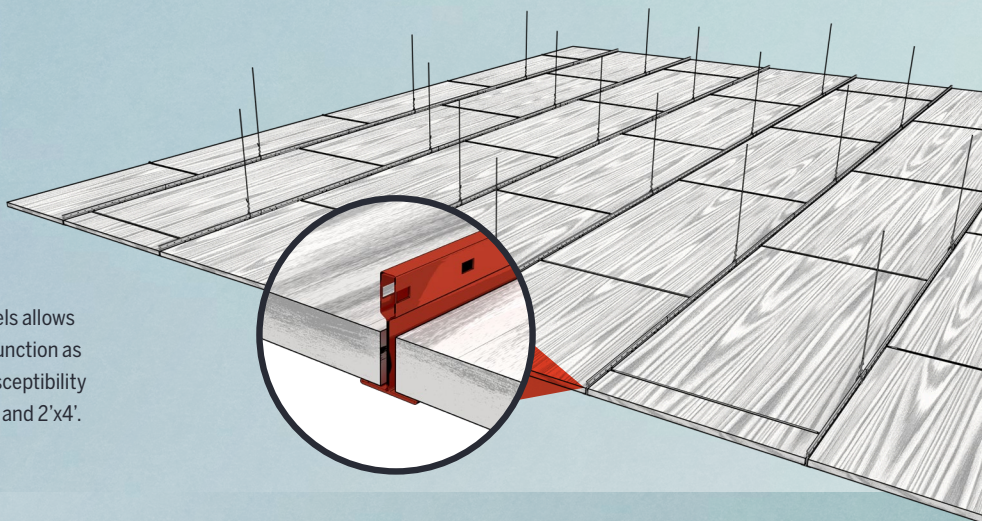
Finished surfaces include **Real Wood Veneers**, (in hundreds of species/slice/grade options), **Unique Finishes**, and the **Full Spectrum of Paint Colors**.

developed and manufactured by **NAVY ISLAND**

INSTALLATION OPTIONS

Suspended Grid Drop In

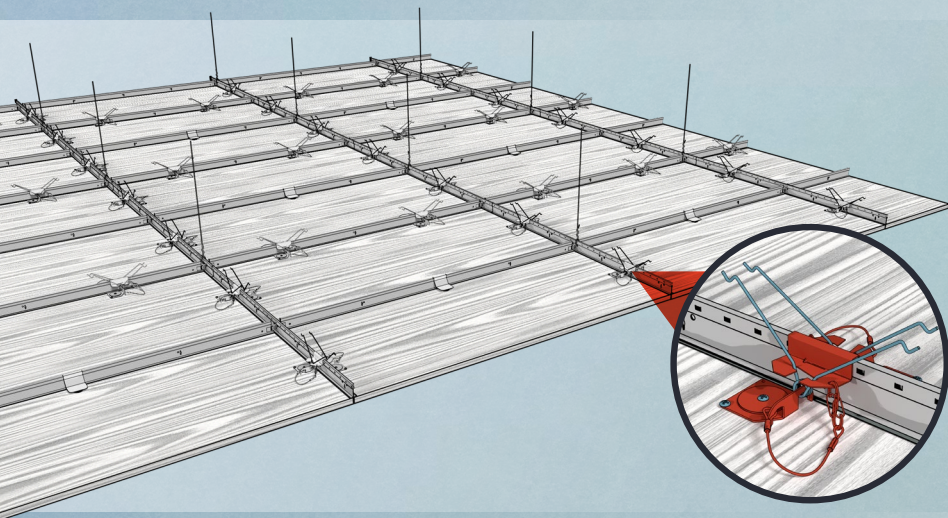
The unique strength and stability of Alta Acoustic Panels allows them to be the first micro-perforated wood panels to function as drop-in panels in standard ceiling grids without the susceptibility to sagging and warping. Recommended sizes are 2'x2' and 2'x4'.



Suspended Grid with Torsion Springs

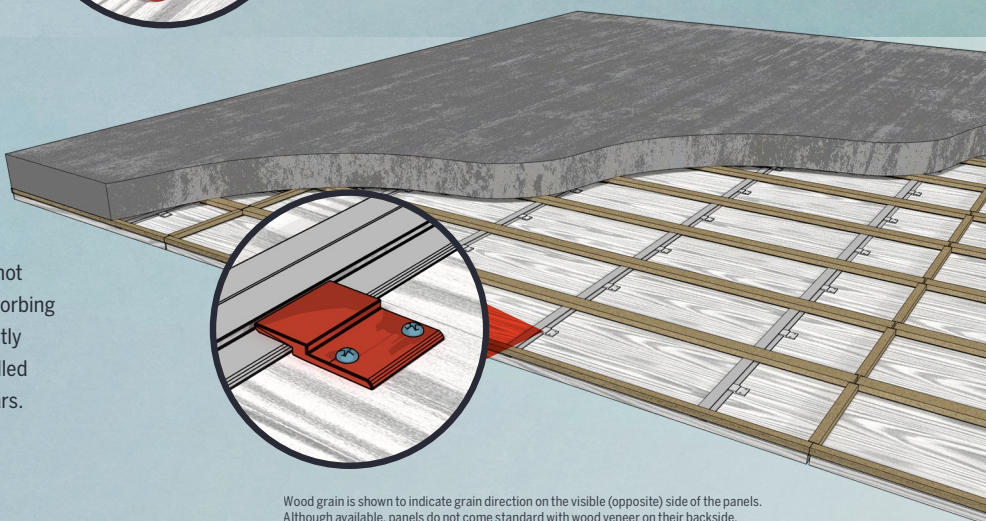
Torsion springs are ideal for applications requiring an accessible plenum space, while allowing reveals between panels as tight as 1/8". Panel sizes are available up to 5'x12'.

Panels 3' and wider may require magnetic saddle clips.



Direct Mount with Z-Clip

Since Alta Acoustic Panels are the only ceiling panels not requiring a large plenum space or a layer of sound-absorbing insulation for acoustic performance, they can be directly mounted to the ceiling. Sizes up to 5'x12' can be installed using panel-mounted z-clips and ceiling-mounted z-bars.

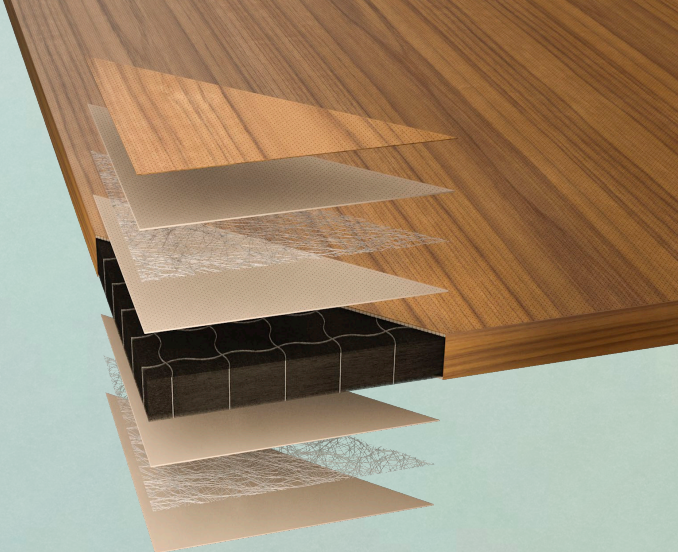


Wood grain is shown to indicate grain direction on the visible (opposite) side of the panels. Although available, panels do not come standard with wood veneer on their backside.



ACOUSTIC MATERIAL OPTIONS

Alta Ceiling Panels owe their exceptional acoustic and structural properties to the cutting-edge technology of their patented SoundPly panel construction. Alta Panels are available in the SoundPly RF Series and feature a resonant core with MicroPerfection® technology on the exposed face.



ITEM	DESCRIPTION	AVAILABLE WIDTHS	AVAILABLE LENGTHS	NRC	CAC	FIRE CLASS
CP-RFM19	¾" Thick Acoustic Ceiling Panel	up to 60"	up to 120" 144"*	.70	43	A
CP-RFM25	1" Thick Acoustic Ceiling Panel	up to 60"	up to 120" 144"*	.90	46	A
CP-RFM38	1½" Thick Acoustic Ceiling Panel	up to 60"	up to 120" 144"*	.95	46+	A
CP-RFM51	2" Thick Acoustic Ceiling Panel	up to 60"	up to 120" 144"*	1.00	46+	A

Custom panel widths and lengths available

* 144" length subject to veneer availability.

VISUAL OPTIONS

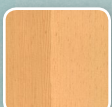
Standard Wood Species



ANEGRE
QUARTER SLICE



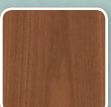
CHERRY
PLAIN SLICE



DOUGLAS FIR
QUARTER SLICE



EUROPEAN BEECH
QUARTER SLICE



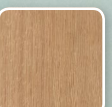
MAKORE
PLAIN SLICE



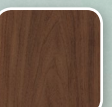
MAPLE
PLAIN SLICE



TROPICAL OLIVE
QUARTER SLICE



WHITE OAK
RIFT SLICE



WALNUT
PLAIN SLICE



WENGÉ
QUARTER SLICE



ZEBRAWOOD
QUARTER SLICE

Standard Wood Finishes



CIDER RIFT OAK



IRON RIFT OAK



SAWCUT OAK,
NATURAL

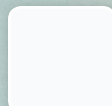


SAWCUT OAK,
WASHED



SMOKED EUCALYPTUS
QUARTER SLICE

Standard Paints



ARCTIC WHITE



BLACKOUT ASH

Optional Finishes



FULL SPECTRUM
OF PAINT COLORS



CUSTOM WOOD
STAINS

Optional Wood Species

With over 4,000,000 sq.ft. of 715 unique species/slice/grade combinations in stock, Alta Acoustic Ceiling Panels are available in the most comprehensive collection of wood veneers within the industry.

All wood species are graded according to Navy Island's patented TruGrade® Wood Grading Standards, providing the highest degree of visual uniformity and long-term consistency in the industry. Even so, wood is a natural product with inherent variations in grain, texture, and color, often ranging from light to dark, which will affect the surface look.





The First Ceiling Panels with Guaranteed Acoustic Performance.

Alta Ceiling Panels are fabricated from SoundPly Acoustic Panels— the first and only acoustic panels with a guarantee that their installed, real world acoustic performance will match or exceed their ASTM laboratory-tested performance.

Why is this guarantee so significant?

It brings to light an unfortunate secret of the acoustic industry. Due to a variety of reasons, **over 96% of all installed acoustic products provide measurably less performance than their claimed, laboratory-tested performance.**

Talk to a salesperson to learn more about SoundPly's acoustic guarantee.

PHYSICAL DATA

Material

Micro-Perforated Acoustic Ceiling Panels

Surface Finish

Clear or Tinted Catalyzed Lacquer

Clear or Tinted **ULTI-MATTE™** Flat Varnish

Accessories

Installation hardware to be ordered separately.

Weight

CP-RFM19 (¾" thick RF Series)

1.5 lbs/ft²

CP-RFM25 (1" thick RF Series)

1.8 lbs/ft²

CP-RFM38 (1½" thick RF Series)

2.5 lbs/ft²

CP-RFM51 (2" thick RF Series)

3.2 lbs/ft²

Fire Performance

Alta Ceiling Panels contain a non-combustible fiberglass core. A thin (less than .025 inches) layer of veneer, paint, or film finish is applied. Depending on the use and the type of wood selected, Alta Ceiling Panels can be used in Class A environments (IBC Chapter 8, Section 803).

LEED® CREDITS

EA 1 Optimized Energy Performance

MR 4.1 & 4.2 Recycled Content Credit-
Core 57% pre-consumer, 0% post-consumer.

MR 7 Certified Wood contact sales staff.

EQ 4.4 Composite Wood
(no added urea formaldehyde)

EQ 7 & 7.1 Thermal Comfort

EQ 9 Enhanced Acoustical Performance

Discover the entire line of SoundPly acoustic solutions...



SOUNDPLY®
developed and manufactured by
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