The Industry’s Most Sound Absorbent Acoustic Planks (up to 1.00 NRC). Unlike all other acoustic plank ceilings, Lino Planks do not require open reveals, backloading of thick acoustic blankets, or any plenum space.

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

Easy & Versatile Installation — Lino Planks can be mounted directly to a surface or attached to a grid using simple, straightforward hardware.

Patented SP Core Technology™— results in planks that are Remarkably Stronger, More Stable, and Weigh Significantly Less than traditional wood planks.

Planks available in widths up to 12” and thicknesses up to 2” introduce entirely new variations of plank ceiling designs.

Finished surfaces include Real Wood Veneers, (in hundreds of species/slice/grade options), Specialty Finishes, the Full Spectrum of Paint Colors, and even Hi-Res UV Printing.
Wood grain is shown to indicate grain direction on the exposed (opposite) side of the planks. Although available, planks do not come standard with wood veneer on their backside.

### Direct Mount with Bayonet Clip

For direct mounting to ceilings, it’s recommended that Bayonet Clips be fastened to a pre-installed 15/16” hat channel. In certain instances, Bayonet Clips can be anchored directly into drywall using wide-thread drywall screws.

### Suspended Grid with Bayonet Clip

For ceiling planks with tight reveals, Bayonet Clips are the recommended hardware fastener. The Bayonet Clips impale securely onto a plank’s edge, then fasten to the suspended grid using a self-tapping screw.

### TWIST CLIPS

Twist clips are designed for plank systems with open reveals of 1” or greater. The twist clips attach easily to the back of the planks and provide a quick, secure, and visually clean installation.

Suspended Grid with Twist Clip

Lino Planks are the first and only acoustic planks to not require open reveals with backloaded sound absorbent insulation. This is a significant benefit over other systems, allowing for total control of the width of reveals from closed up to 2” wide.

Open Reveals

1/4” Closed Spline Reveals

Splines are available painted black or in matching veneer.

1/8” Tight Reveals
Lino Acoustic Planks owe their exceptional acoustic and structural properties to the cutting-edge technology of their patented SoundPly panel construction. Lino Planks are available in the SoundPly LR or RF Series.

### ACOUSTIC MATERIAL OPTIONS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>STANDARD WIDTHS (NOMINAL)</th>
<th>STANDARD LENGTHS (NOMINAL)</th>
<th>NRC</th>
<th>CAC</th>
<th>FIRE CLASS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-LRM19</td>
<td>¾” Thick Acoustic Wood Planks</td>
<td>6” 8” 12”</td>
<td>96” 120”</td>
<td>.70</td>
<td>n/a</td>
<td>A</td>
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<tr>
<td>PL-LRM25</td>
<td>1” Thick Acoustic Wood Planks</td>
<td>6” 8” 12”</td>
<td>96” 120”</td>
<td>.80</td>
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<td>A</td>
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<tr>
<td>PL-LRM38</td>
<td>1½” Thick Acoustic Wood Planks</td>
<td>6” 8” 12”</td>
<td>96” 120”</td>
<td>.85</td>
<td>39+</td>
<td>A</td>
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<tr>
<td>PL-LRM51</td>
<td>2” Thick Acoustic Wood Planks</td>
<td>6” 8” 12”</td>
<td>96” 120”</td>
<td>.95</td>
<td>39+</td>
<td>A</td>
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<tr>
<td>PL-RFM19</td>
<td>¾” Thick Acoustic Wood Planks</td>
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<td>96” 120”</td>
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<td>PL-RFM25</td>
<td>1” Thick Acoustic Wood Planks</td>
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</tbody>
</table>

Custom plank widths and lengths available

### VISUAL OPTIONS

#### Wood Species

(a small sampling of the 715+ genuine wood species/slice/grade combinations in stock)

- ANEGRE QUARTER SLICE
- DOUGLAS FIR QUARTER SLICE
- EUROPEAN BEECH QUARTER SLICE
- SMOKE EUCALYPTUS QUARTER SLICE
- MAKORE PLAIN SLICE
- MAPLE PLAIN SLICE
- BURMESE TEAK PLAIN SLICE
- WHITE OAK RIFT SLICE
- WALNUT PLAIN SLICE
- VENGE QUARTER SLICE
- CUSTOM STAINS ALSO AVAILABLE

#### Specialty Finishes

- ARCTIC OAK
- CIDER RIFT OAK
- VINTAGE OAK
- IRON RIFT OAK
- SADDLE OAK
- SAWCUT OAK, NATURAL
- SAWCUT OAK, WASHED
- ARCTIC WHITE
- BLACKOUT ASH

#### Additional Finishes

- FULL SPECTRUM OF PAINT COLORS
- UV PRINTING (UP TO 1800dpi)

With over 4 million sq.ft. of veneer in inventory, SoundPly Lino Planks are available in the most comprehensive collection of real woods within the industry. All inventoried species are graded utilizing Navy Island’s patented TruGrade® Wood Grading Standards. To view graded examples of veneer demonstrating the variations in grain, texture, and color inherent to wood, visit trugrade.navyisland.com.
The First Acoustic Planks with Guaranteed Acoustic Performance.

Lino Planks 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.

Discover the entire line of SoundPly acoustic solutions...

**LEED® CREDITS**

- **LR**
  - MRe4 Recycled Content
    - LR Series - 21% Pre-Consumer
    - RF Series - 30% Post-Consumer

- **LR**
  - BDCv4 EQ Acoustic Performance

- **LR**
  - EQ4.4 Low-Emitting Materials

- **LR**
  - Material Ingredient Disclosure

**PHYSICAL DATA**

**Material**
Acoustic Ceiling Planks consisting of a fully sealed, sound insulated, resonant cavity overlayed with a 2mm thick micro-perforated multi-ply surface.

**Face Options**
- 18 Standard Real Wood Finishes
- 700+ Custom Wood Species/Slice/Grade combos
- Custom Paint Colors in a variety of sheens
- Printed Images up to 1080dpi, color-fast UV cured

**Finish Options**
- Custom Stains for Wood Veneers
- Clear or Tinted Catalyzed Lacquer
- Clear or Tinted ULTI-Matte™ Flat Varnish

**Weight**
- PL-LRM19 / PL-RFM19: 1.5 lbs/ft²
- PL-LRM25 / PL-RFM25: 1.8 lbs/ft²
- PL-LRM38 / PL-RFM38: 2.5 lbs/ft²
- PL-LRM51 / PL-RFM51: 3.2 lbs/ft²

**Accessories**
Grids and hat channels to be ordered separately.

**Fire Performance**
Lino Planks contain either a non-combustible rock-wool or fiberglass core. A thin (less than .025 inches) layer of veneer, paint, or film finish is applied. Lino Planks can be used in Class A environments (IBC Chapter 8, Section 803).

**LEED® is a registered trademark of the US Green Building Council. SOUNDPLY®, LINO®, MICROPERFECTION®, DSC®, TRUGRADE®, LR Series™, RF Series™, ULTI-MATTE™, and all associated logos are trademarks of Navy Island, Inc.**

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