MAKING STATEMENTS IN WOOD

ACOUSTICAL SYSTEMS FOR WALLS AND CEILINGS

WOODTRENDS LINEAR

WOODTRENDS BY SOUND SEAL
WOODTRENDS LINEAR is a traditional wall and ceiling product that combines the warmth of wood with excellent acoustical values. The product consists of a 17 mm (11/16”) thick MDF core material with a face veneer and a rear balancing veneer. The plank edges receive the same real wood edge banding. The applied finish is two coats of UV-polyacrylate satin lacquer.

OPTIONS:
- All widths available from 2-1/2” to 12” and greater
- All lengths available up to 9’-1 ½”
- A full 3/4” thickness is available
- Reveal width may vary from a hairline to 30 mm (1-3/16”) — see chart
- Acoustical textile at reveal provides “open area” for acoustical performance
- Perforations in planks increase the “open area” for a higher NRC acoustical value
- Acoustical insulation board can be added behind the plank for greater sound absorption
- Class A fire rated, Class C non-fire rated, No Added Urea Formaldehyde, CARB2
- Plastic laminate, painted or matte lacquer finishes available
- Exterior installations allowed at suitable weather protected areas (underside of canopies or similar)

ACOUSTIC PERFORMANCE:

<table>
<thead>
<tr>
<th>Perforation % of Openings</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1000</th>
<th>2000</th>
<th>4000</th>
<th>NRC</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.2% open</td>
<td>0.29</td>
<td>0.58</td>
<td>0.55</td>
<td>0.51</td>
<td>0.48</td>
<td>0.53</td>
<td>0.55</td>
</tr>
<tr>
<td>18% open</td>
<td>0.13</td>
<td>0.34</td>
<td>1.15</td>
<td>1.08</td>
<td>0.55</td>
<td>0.53</td>
<td>0.80</td>
</tr>
</tbody>
</table>

* Acoustics is determined based upon % of opening in face of wood. Consult factory for availability.

FSC Certified and Chain-of-Custody manufacturer
- Opportunity for Credits: MR 4.1, MR 4.2, MR 7, EQ 4.4

FINISHES:
24 standard veneers are readily available or any type of specialty/engineered veneer offered in the global marketplace can be obtained to allow an architect or interior designer limitless choices.

LEED & SUSTAINABILITY:
- FSC Certified and Chain-of-Custody manufacturer
- Opportunity for Credits: MR 4.1, MR 4.2, MR 7, EQ 4.4

PERFORATION:
Linear planks can be perforated with drilled holes, oval slots, MicroPerf and NanoPerf options for greater acoustical values.
PLANK & REVEAL SIZE OPTIONS:

Reveal Strip Options:
- Acoustical textile
- Real-wood veneer strip
- Colored melamine or painted filler strip

WOODTRENDS LINEAR REVEAL CLIP SIZES (WIDTH):
- 0 mm (Hairline)
- 5 mm (3/16")
- 10 mm (3/8")
- 15 mm (9/16")
- 20 mm (3/4")
- 30 mm (1-3/16")
- Custom options available

CEILING MOUNT DETAILS:

Reveal Strip Options:
- Acoustical textile
- Real-wood veneer strip
- Colored melamine or painted filler strip

WALL MOUNT DETAILS:

Reveal Strip Options:
- Acoustical textile
- Real-wood veneer strip
- Colored melamine or painted filler strip
ACOUSTICAL SYSTEMS
FOR WALLS & CEILINGS

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