Techstyle® Wood panels apply sophisticated hardwood and exotic surface patterns to a flat, feather-weight honeycomb core.

**KEY FEATURES**
- Proprietary formaldehyde-free fiberglass composite construction
- Monolithic appearance - large format panels, semi-concealed suspension, nominal 1/4" reveals
- Convenient swing-down access to the plenum
- Trims are engineered for fast installation of Techstyle® Lighting and diffuser integration
- Enhanced soiling resistance and clean-ability
- Class A Fire Rating, per ASTM E84
- GREENGUARD Gold Certified

**PHYSICAL DATA**
- Surface Finish: Non-woven
- Light Reflectance: 81% (LR81) ASTM E1477
- Surface Burning: Class A (ASTM E84)
  - Flame Spread Index ≤ 25
  - Smoke Index ≤ 50
- Acoustical Ratings – NRC: 0.85 (ASTM C 423)
- Acoustical Ratings – CAC: 17 weigh backer, (ASTM E1414)
- Moisture Resistance: Resistant to 95% humidity in 104°F temperature
- Fungal Resistance: Resistant (ASTM C1338)
- Weight: 0.30 lbs. per sq. ft.
- Warranty: 10 year limited
- ICC: Approval (ESR-2123)
- BIM: REVIT files available for BIM contributions, see website for details

**TYPICAL SECTION – TRIMS**
See Resource section for available trim options.

**TYPICAL ISOMETRIC**
Echelon™ grid system with swing down panels

**SUSPENSION SYSTEMS**
- Echelon: CertainTeed grid system
- Swing Down Panels: 15/16” T-Grid
- Lay-in Panels: 15/16” T-Grid or 9/16” T-Grid

**PANEL SIZES**
- Additional sizes available, consult manufacturer.

**LEED V4 CREDITS**
- EA: Optimize Energy Performance
- MR: Building Product Disclosure
- LE: Low-Emitting Materials
- EQ: Indoor Air Quality Assessment
- EQ: Daylight
- EQ: Acoustic Performance

**CERTIFICATIONS**
- GREENGUARD Gold Certified

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Project: Muskego Lakes Middle School, Muskego, WI. Techstyle® Wood – Odenwald Walnut – Natural. Photo credit: Bill Fritsch
## Woods

Wood finishes are available as shown below; custom finishes are also available. Minimum quantities may apply. Colors are for illustrative purposes only.

### Amber Oak

<table>
<thead>
<tr>
<th>Light Gray</th>
<th>Medium Brown</th>
<th>Natural</th>
<th>Off White</th>
<th>Warm Dark Brown</th>
</tr>
</thead>
</table>

### American Cherry

<table>
<thead>
<tr>
<th>Light Gray</th>
<th>Medium Brown</th>
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</tr>
</thead>
</table>

### Faux Bois

<table>
<thead>
<tr>
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<th>Warm Dark Brown</th>
</tr>
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</table>

### Hard Rock Maple

<table>
<thead>
<tr>
<th>Light Gray</th>
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### Hudson Pine

<table>
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</table>

### Montreux Oak

<table>
<thead>
<tr>
<th>Light Gray</th>
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<th>Natural</th>
<th>Off White</th>
<th>Warm Dark Brown</th>
</tr>
</thead>
</table>

### Oakwood

<table>
<thead>
<tr>
<th>Light Gray</th>
<th>Medium Brown</th>
<th>Natural</th>
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</tr>
</thead>
</table>

### Odenthal Walnut

<table>
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</tr>
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</table>

### Olmo Rigato

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</table>

### Woodrow

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