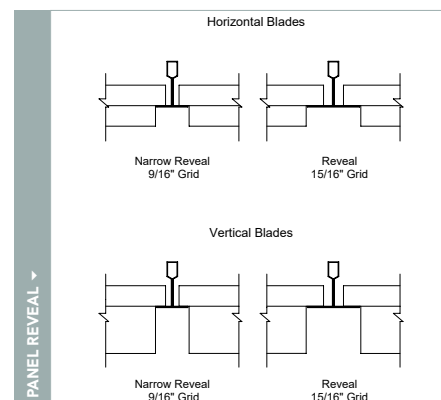
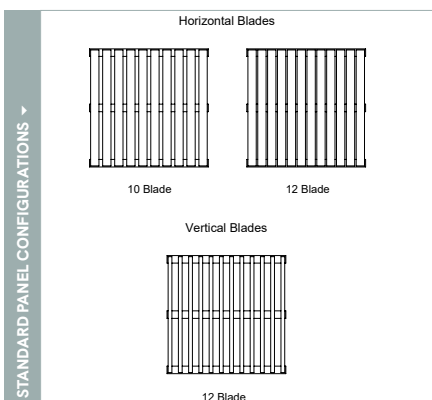
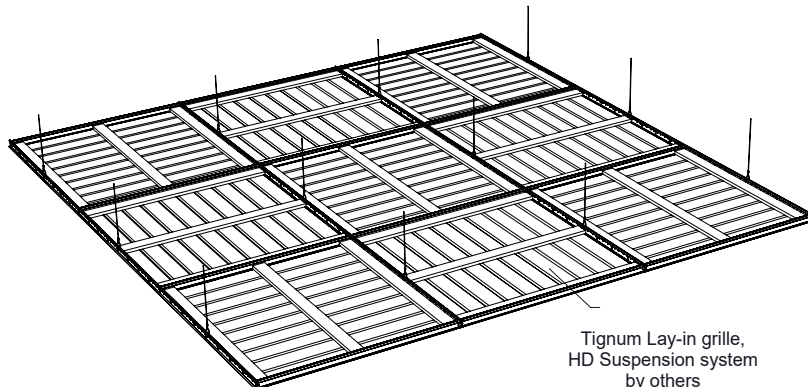




MAIN ASSEMBLY ▾



PHYSICAL DATA

- Material - Engineered wood panel with fire retardant MDF frame, with wood veneer
- Thickness - widths from 1" up to 3"
- Fire Performance - Can be manufactured Class C: Per ASTM E84 , CAN ULC S102. Flame Spread Index 250 or less. Smoke Developed Index 450 or less.
- Weight - Approximately 1.5 lbs./sq.ft.
- Warranty - One Year Limited
- Appearance - Variation among baffles may occur due to the naturally occurring characteristics of the wood and grain.
- Application - Tignum components must be acclimatized prior to installation and installed only after reaching equilibrium moisture content. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained.
- Seismic areas - Tignum has been engineered for use in all seismic areas. Installations may require additional attachment from baffle to suspension bar. Check with local code officials or a licensed engineer for additional requirements.
- Surface Finish - Clear or tinted semi-gloss coating

SUSTAINABILITY

CONTRIBUTES TO LEED® POINTS -

- LEED BD+C: New Construction v4
 - MR: Regional Materials
 - MR: Recycled Content
- LEED BD+C: Healthcare v4
 - MR: Design for Flexibility
- LEED BD+C: New Construction v4.1
 - MR: Sourcing of Raw Materials
 - MR: Bio-based Materials
- LEED ID+C: Commercial Interiors v4
 - EQ: Low-Emitting Materials

- No VOC'S: No added urea - formaldehyde

- FSC chain of custody veneers available

- Recycled Content

LEED® is a registered trademark of the U.S. Green Building Council

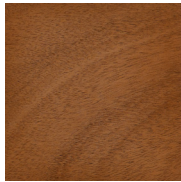
FEATURES

- Installs into 15/16" and 9/16" HD Grid
- Horizontal and vertical blade orientations
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Custom sizes & shapes - At Maxxit custom is what we do best. We will make any shape or size you can design
- Standard sizes - in addition to custom we also have quick ship standard products available made to order
 - Lay-in panel sizes - 2' x 2', 2' x 4'
 - Blade Depth - Horizontal 1/2, Vertical 1-1/2"
 - Blade Width - Horizontal 1-1/2", Vertical 1/2"
- Lightweight, pre-assembled & easy to install
- Easy plenum access
- Integrated lighting options available

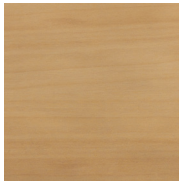


FINISHES

Wood Veneers



Khaya Mahogany
Flat Cut
Variation - High



Anegre
Flat Cut
Variation - Medium



White Oak Heavy Flake
Quarter Cut
Variation - Medium



Natural Bamboo
Quarter Cut
Variation - Medium



Western Red Cedar
Quarter Cut
Variation - High



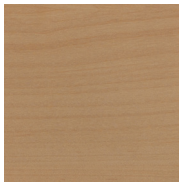
Cherry
Flat Cut
Variation - High



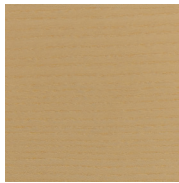
White Oak
Quarter Cut
Variation - Medium



Red Oak
Quarter Cut
Variation - Medium



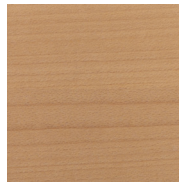
Maple
Quarter Cut
Variation - High



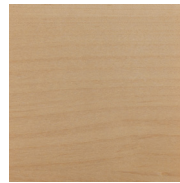
White Ash
Quarter Cut
Variation - Medium



Hemlock
Quarter Cut
Variation - Medium



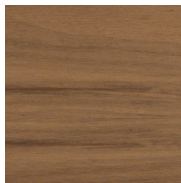
Euro Steamed Beech
Flat Cut
Variation - Medium



Birch
Flat Cut
Variation - Medium



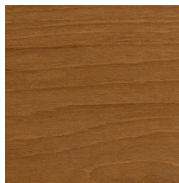
Walnut
Quarter Cut
Variation - Medium



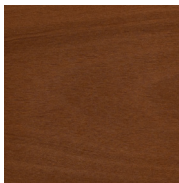
Walnut
Flat Cut
Variation - Medium



English Sycamore
Quarter Cut
Variation - Medium



Teak
Flat Cut
Variation - Medium



Sapele
Flat Cut
Variation - Medium



Clear Pine
Flat Cut
Variation - Medium



Carbonized Bamboo
Quarter Cut
Variation - Medium



White Oak
Flat Cut
Variation - Medium



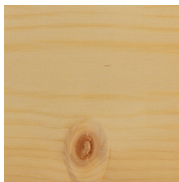
Textured Oak
Saw Cut D1
Variation - Medium



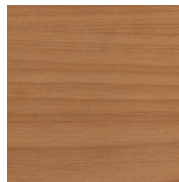
Textured Oak Grey
Saw Cut D3
Variation - Medium



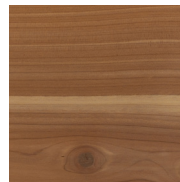
Textured Dark Walnut
Engineered
Variation - Medium



Knotty Pine
Flat Cut
Variation - Medium



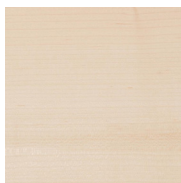
Red Alder
Flat Cut
Variation - Medium



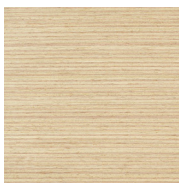
Aromatic Red Cedar
Flat Cut
Variation - High



Red Birch
Flat Cut
Variation - Medium



White Maple
Engineered
Variation - Medium



VG Fir
Engineered
Variation - Medium



Gun Metal Ebony
Engineered
Variation - Medium



Napa Weathered Oak
Engineered
Variation - Medium



Monterey Weathered Oak
Engineered
Variation - Medium



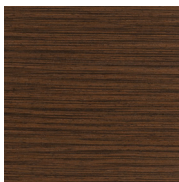
Santa Monica
Engineered
Variation - Medium



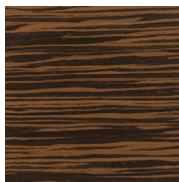
Slate
Engineered
Variation - Medium



Zebrano
Engineered
Variation - Medium



Wenge
Engineered
Variation - Medium



Ebony
Engineered
Variation - Medium



Cherry
Engineered
Variation - Medium



Teak
Engineered
Variation - Medium



White Oak
Engineered
Variation - Medium



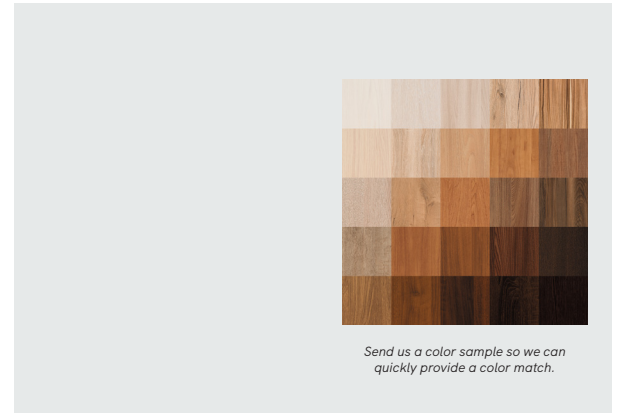
Walnut
Engineered
Variation - Medium

FINISHES

Standard Stains



Custom Colors





TIGNUM DESIGNS

ELEVATIONS ▾



SHUFFLE ▾



NETWORKS ▾



PARTITIONS ▲



WALL SLATS ▲



TRADITIONAL ▲

DESIGN REALIZED

From the familiar to the truly one of a kind, Maxxit brings your design vision to life. With ceilings and walls crafted from Wood, Felt, Metal, Composites & more there is no limit to what we can create together.

