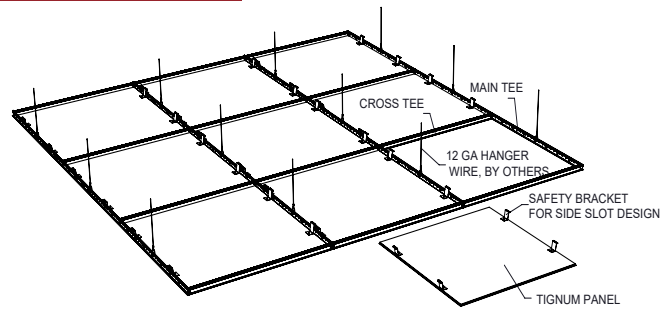


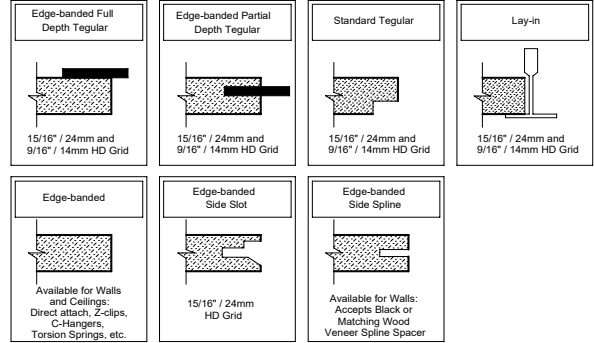
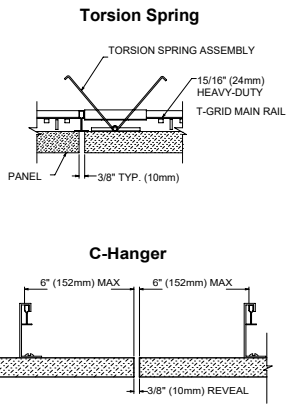


**Tignum Traditional Panels** offer the warm natural beauty of wood, easy installation and a range of acoustical performance options.

**MAIN ASSEMBLY**



**ATTACHMENT OPTIONS**



**PHYSICAL DATA**

- Material - Fire retardant engineered wood panels with wood veneer.
- Thickness - standard 3/4"
- Fire Performance - Can be manufactured Class A: Tested per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Class 50 or less.
- Weight - Approximately 2.75 lbs./sq.ft.
- Warranty - One Year Limited
- Appearance - Variation among panels 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 Constructon 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**

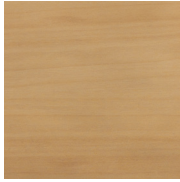
- Furniture grade millwork manufactured in accordance with practices and tolerances of the Cisca Wood Ceiling Technical Guidelines updated July 2020.
- Available with micro perforated veneer and sound absorbing core for enhanced acoustic comfort. NRC up to .95
- Versatile panel installation options
- 42 'Quick Ship' wood veneers plus any commercially available veneer
- 16 standard stains and custom stain matching
- Quick ship and expedited shipping
- 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
  - ▶ 2' x 2'
  - ▶ 2' x 4'
- Lightweight, pre-assembled & easy to install
- Easy installation and 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



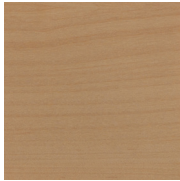
**Cherry**  
Flat Cut  
Variation - High



**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



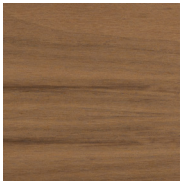
**Euro Steamed Beech**  
Flat Cut  
Variation - Medium



**Birch**  
Flat Cut  
Variation - Medium



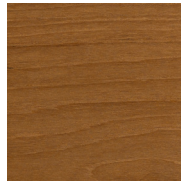
**Walnut**  
Quarter Cut  
Variation - Medium



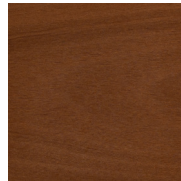
**Walnut**  
Flat Cut  
Variation - Medium



**English Sycamore**  
Quarter Cut  
Variation - Medium



**Teak**  
Flat Cut  
Variation - Medium



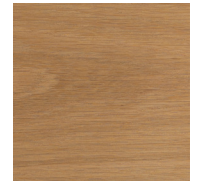
**Sapele**  
Flat Cut  
Variation - Medium



**Clear Pine**  
Flat Cut  
Variation - Medium



**Carbonized Bamboo**  
Quarter Cut  
Variation - Medium



**White Oak**  
Flat Cut  
Variation - Medium



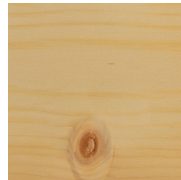
**Textured Oak**  
Saw Cut D1  
Variation - Medium



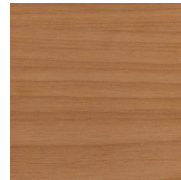
**Textured Oak Grey**  
Saw Cut D3  
Variation - Medium



**Textured Dark Walnut**  
Engineered  
Variation - Medium



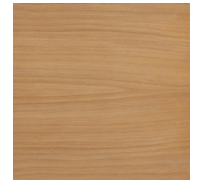
**Knotty Pine**  
Flat Cut  
Variation - Medium



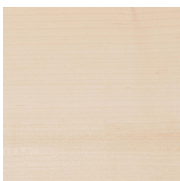
**Red Alder**  
Flat Cut  
Variation - Medium



**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



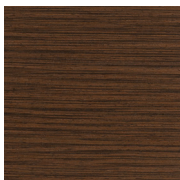
**Santa Monica**  
Engineered  
Variation - Medium



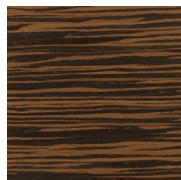
**Slate**  
Engineered  
Variation - Medium



**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



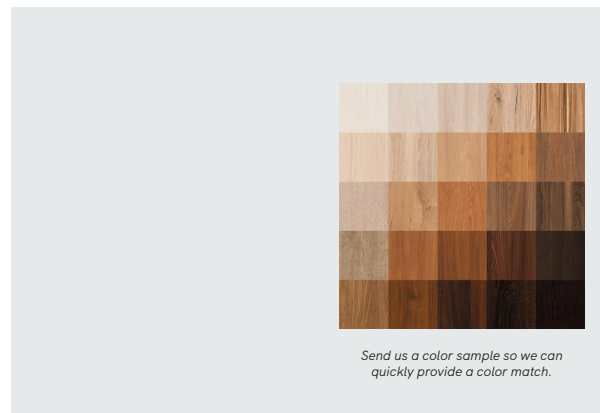
**Walnut**  
Engineered  
Variation - Medium

# 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.

