



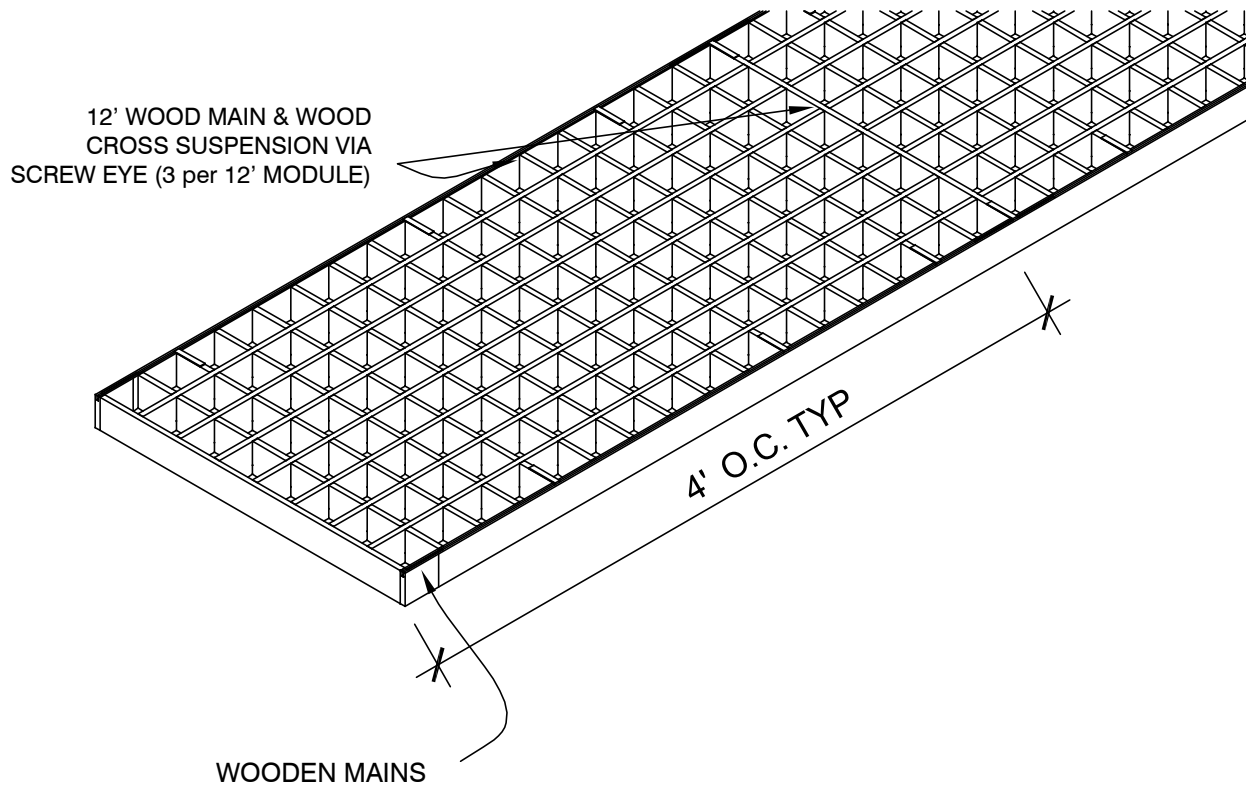
6600 Data Sheet



SERIES: 6000 WOOD CUBES

STYLE: 6600 MONOLITHIC CUBE WOOD GRID

Overview



Designed with thin blades in mind, the 9Wood Monolithic Cube Wood Grid style wood ceiling offers a classic cell wood ceiling in a monolithic, continuous ceiling field. The **6600 Monolithic Cube Wood Grid** style is suspended from matching wood suspension members. When the cube infill panel is installed, all members are flush A.F.F., creating a monolithic appearance. Without the size limitation of commercial T-Bar grid, thin solid wood blades can be used.

Attachment for the Monolithic Cube is via 9Wood Hook Clips™ and wood grid, which is suspended using eye screws.



6600 Data Sheet



SERIES: 6000 WOOD CUBES

STYLE: 6600 MONOLITHIC CUBE WOOD GRID

Product Data

Application

The Monolithic Cube Wood Grid is used in ceilings where a large percent opening is desired. The vertical member orientation creates a cut-off angle, which highlights the beauty of wood while hiding the plenum. Panels are installed using 9Wood Hook Clips™ and wood grid, which is suspended using eye screws. Access is achieved by lift, shift and removal. In seismic areas, safety tie-off wires may be required.

Performance

Acclimatization

Monolithic Cubes must be cared for in a controlled interior environment (RH 25%-55% max; temp. 60°-80°) and installed only after reaching equilibrium moisture content. Should the building fall outside these limits consult 9Wood for our 3 Tests/3 Tracks Acclimatization Advisory.

Acoustics

The Monolithic Cube - Wood Grid can enhance acoustics via sound absorbing material placed over open reveals within the T-Bar grid. Insulation is typically provided locally.

Fire Rating

Individual members and components can be treated with Class I (A) Fire Retardant chemicals (solid wood use FR coatings, veneered particleboard use FR formulas). Particular species or styles have not been tested.

LEED

Monolithic Cubes may qualify toward MR-3, MR-4.1/4.2, MR-5.1/5.2, MR-6, MR-7, IEQ-4.2 or IEQ-4.4. As all products are custom-fabricated, LEED credit opportunities are project by project. Please contact 9Wood for specifics.

MEP

The Monolithic Cube - Wood Grid permits MEP penetrations in the ceiling's surface. Cut panels may require supplemental reinforcement. Fixtures and diffusers must be independently supported.

Seismic

Monolithic Cubes typically require safety-wire tie-offs or a lock-down screw. Please consult local code or a licensed engineer for any additional requirements.

Species & Finishes

9Wood can offer both domestic and imported species for the Monolithic Cube. Clear, matte sheen finish is standard; custom color matches and opaque finishes are available.

Suspension

Monolithic Cubes with wood grid are suspended using eye screws and standard wire suspension methods. Suspension wires are installed 2' on center.

System Weight

Monolithic Cubes typically weigh 2-4 pounds per square foot, depending on members per linear foot and species.

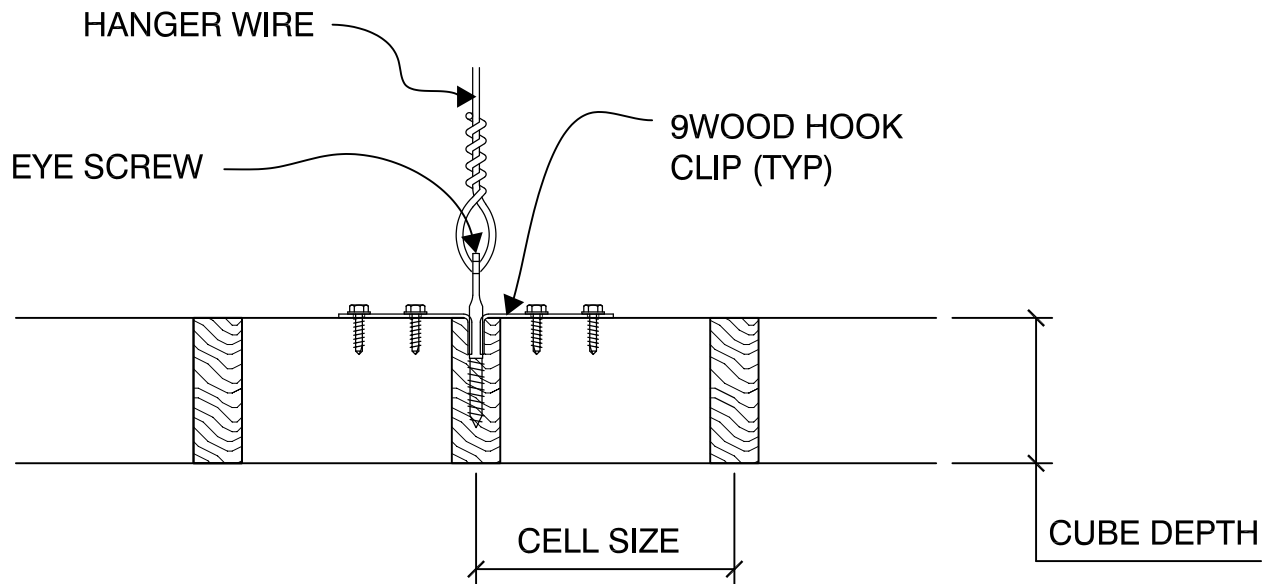


6600 Data Sheet

SERIES: 6000 WOOD CUBES

STYLE: 6600 MONOLITHIC CUBE WOOD GRID

Typical Specifications



SKU Table

| Cube Depth | Cell Size (O.C. Spacing) | | |
|------------|--------------------------|--------|--------|
| | 3" | 4" | 6" |
| 1 3/8" | 6612-3 | 6612-4 | 6612-6 |
| 2 1/4" | 6613-3 | 6613-4 | 6613-6 |
| 3 1/4" | 6614-3 | 6614-4 | 6614-6 |

Additional width, depth, and M/LF options may be available. Please check with 9Wood if you don't see the combination that you have in mind.