

DATA SHEET

6600 Monolithic Cube

REAL WOOD VENEER

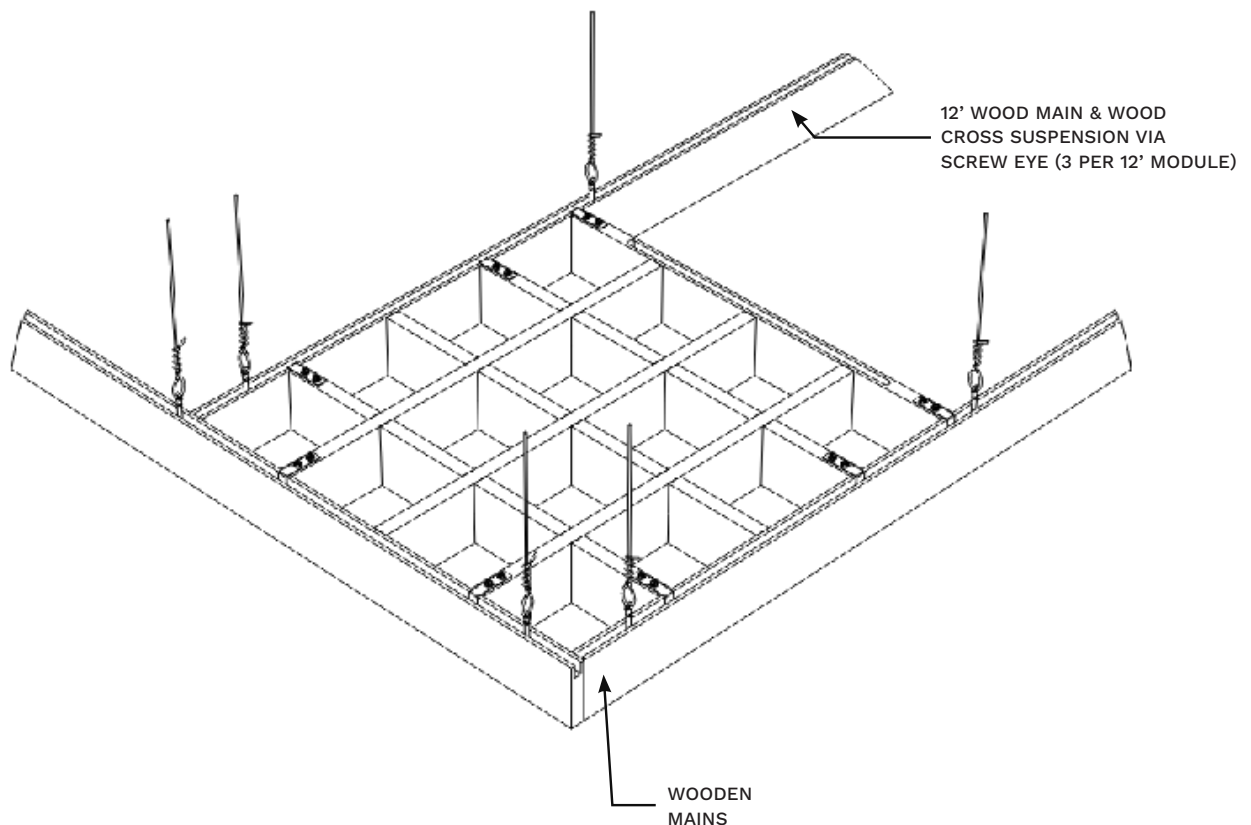


6600 | MONOLITHIC CUBE | REAL WOOD VENEER

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™, Safety Locking Clip, and wood grid, which is suspended using eye screws.



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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.

Fire Rating

Individual members use Fire Rated Patrical board core and meet Class A per ASTM E84.

LEED

Monolithic Cubes may help contribute to LEED credits for: Material sourcing, Material ingredients, Low Emitting Materials, and Environmental Product Declarations. Credit support based on design choices, please contact 9Wood for more information.

Suspension

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

MEP

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

Seismic

Monolithic Cubes are sent with safety locking clips. Please consult local code or a licensed engineer for any additional requirements.

Species & Finishes

For veneer options, 9Wood custom fast offers Plain Sliced (PS) Cherry, Walnut, White Maple, and Rift Sliced (RS) White Oak. Cherry and Maple can be easily stained to match standard or custom colors and typically Walnut and White Oak are coated with a simple clear matte finish. Opaque finishes can be requested- please contact 9Wood for more information.

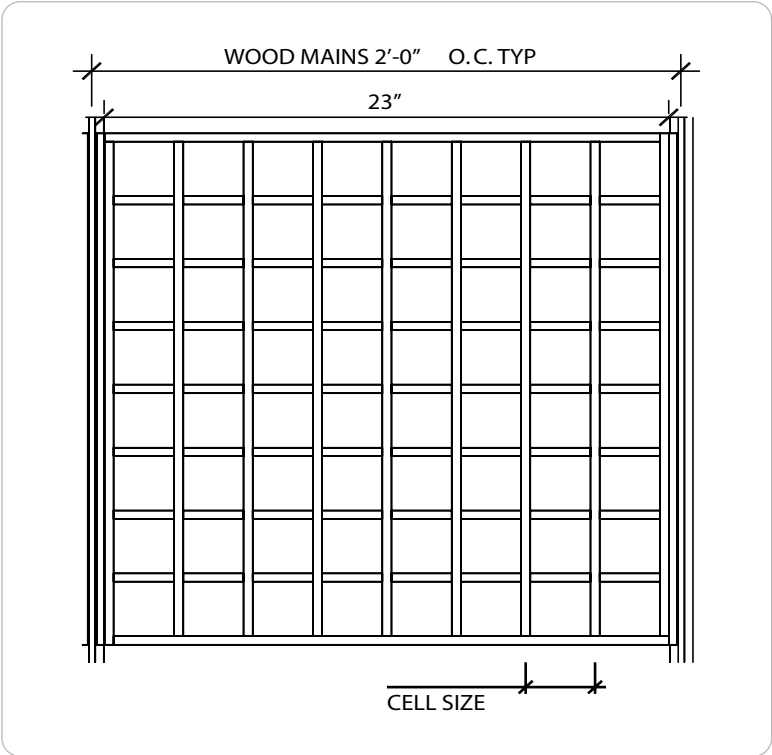
System Weight

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

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Typical Specifications



SKU Table

Cube Depth	Cell Size (Length & Width)
	6"
3 ¼"	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.



Perimeter Conditions and Suspension

