



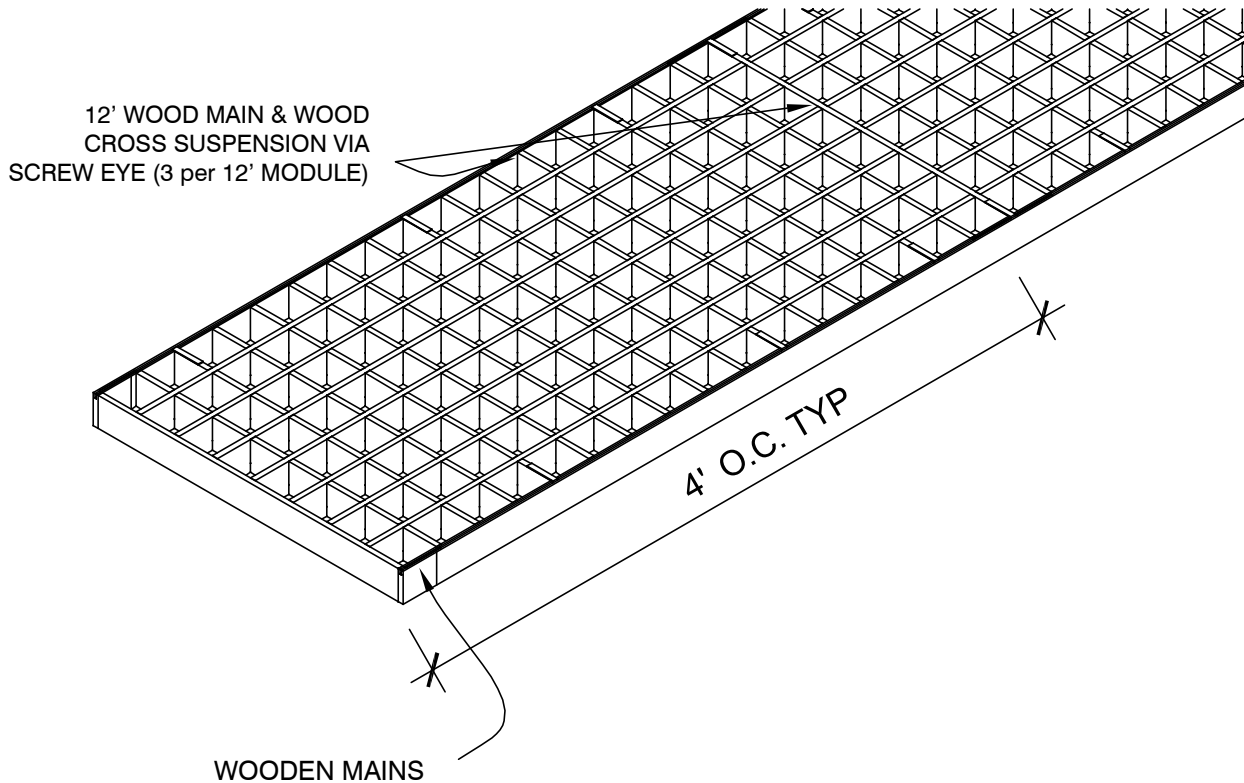
## 6600 Data Sheet



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.



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# 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, Inc. for our 3 Tests/3 Tracks Acclimatization Advisory.

### Acoustics

The Monolithic Cube - Wood Grid can enhance acoustics via soundabsorbing 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, Inc. for specifics.

### 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 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, satin sheen finish is standard; custom stain matches are available.

### Suspension

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

### System Weight

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

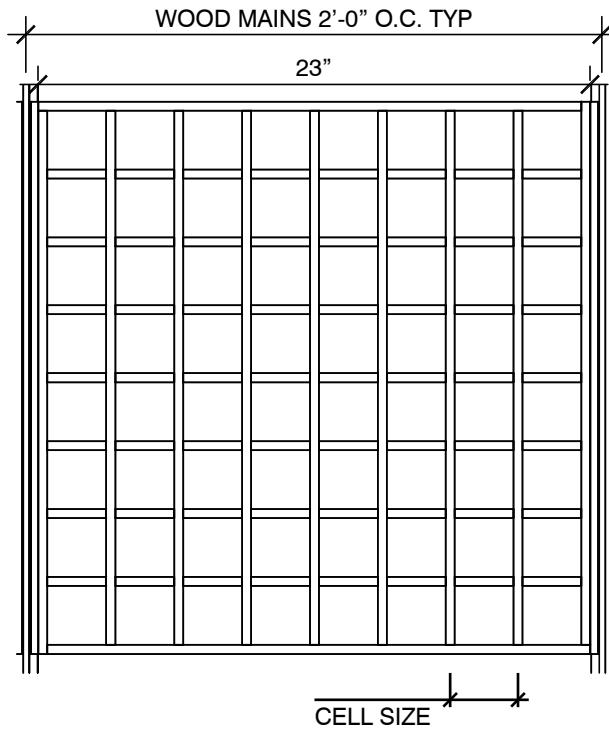


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## Typical Specifications



### SKU Table

Cube Depth	Cell Size (length and width)		
	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

\* Cell wall thickness typically 3/8" or 9/16".

\*\* Please see 9wood.com for information on appropriate species selections.



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# Perimeter Conditions and Suspension

