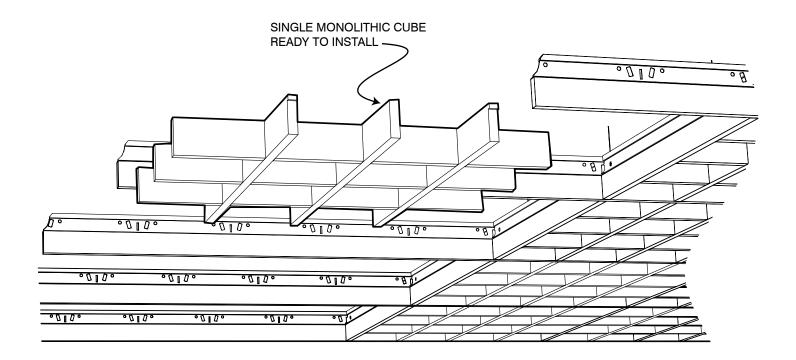




SERIES: 6000 WOOD CUBES

STYLE: 6500 MONOLITHIC CUBE T-BAR

Overview



The 6500 Monolithic Cube T-Bar Grid style wood ceiling offers the classic cell wood ceiling in a monolithic continuous ceiling field. The Monolithic Cube T-Bar Grid style is suspended from 9/16" T-Bar with flush trim pieces factory attached. When the cube infill panel is installed, all members are flush A.F.F., creating a monolithic appearance. Members are typically solid wood, but veneers are used in some cases.

Attachment for the Monolithic Cube is via tegular edges on select member ends.









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STYLE: 6500 MONOLITHIC CUBE T-BAR

Product Data

Application

The Monolithic Cube T-Bar 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. 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 - T-Bar 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 coated 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 - T-Bar 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 T-Bar grid are suspended from 9/16" T-Bar main runners. Main runners are installed 2' on center with flush trim pieces attached to the mains and cross pieces (as required).

System Weight

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

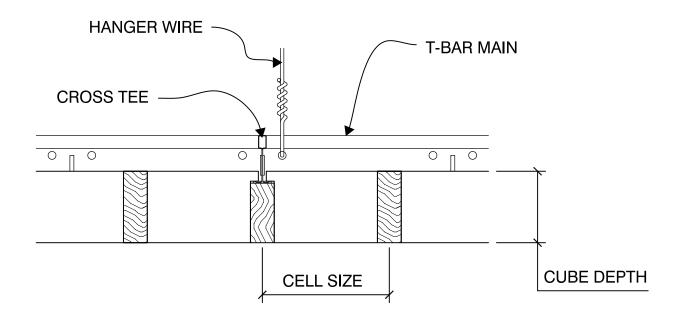
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STYLE: 6500 MONOLITHIC CUBE T-BAR

Typical Specifications



SKU Table

Cube Depth	Cell Size (O.C. Spacing)		
	3"	4"	6"
1 3/8"	6512-3	6512-4	6512-6
2 1/4"	6513-3	6513-4	6513-6
3 1/4"	6514-3	6514-4	6514-6

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.

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