

DATA SHEET

4100
Tegular
Tile

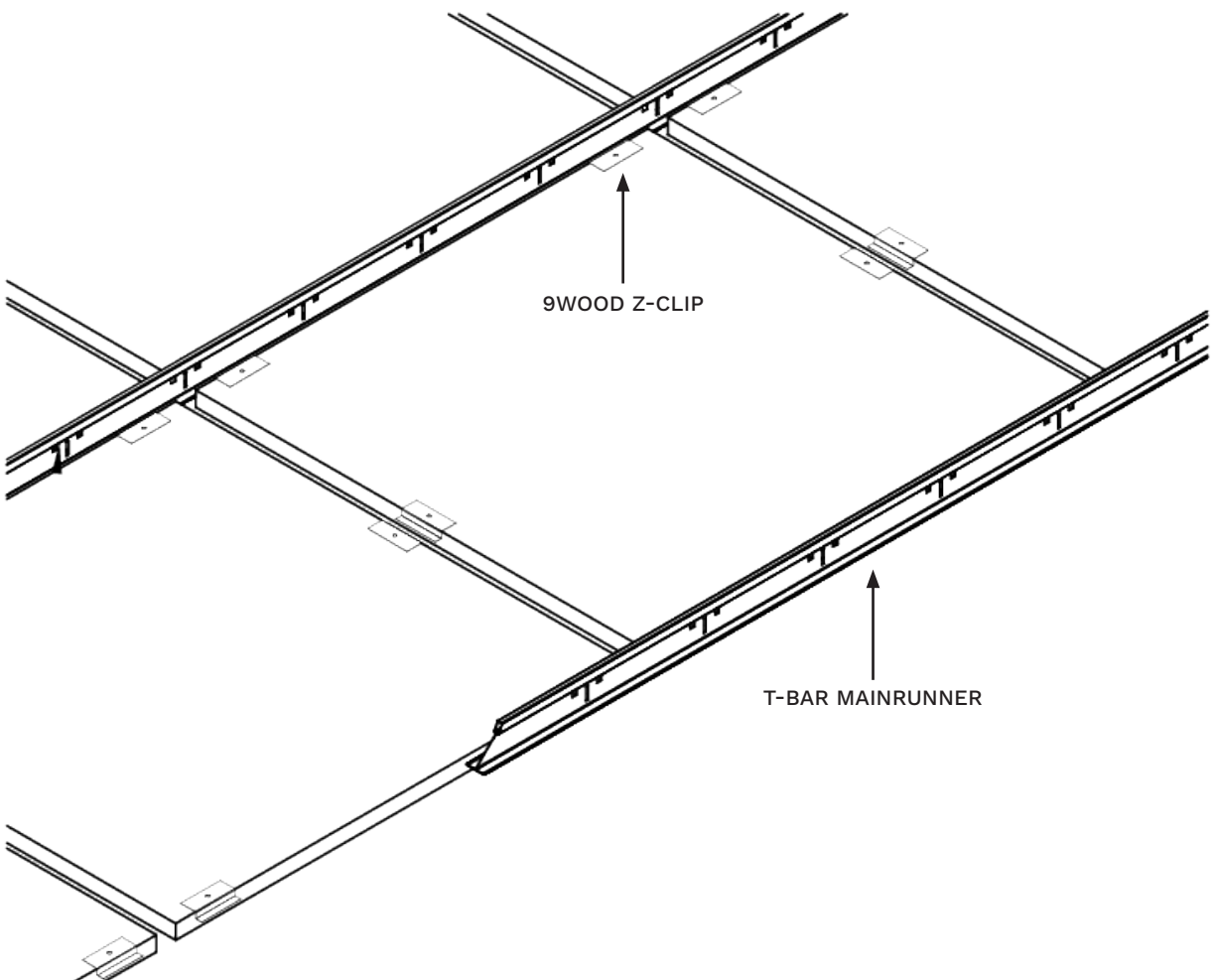
Real Wood Veneer



4100 | TEGULAR TILE | REAL WOOD VENEER

The 4100 Tegular Tile wood ceiling offers a tiled appearance. The 4100 Tegular Tile hangs from and is accented by 15/16" standard black T-Grid. 1" reveals between panels are created by the width of the T-Bar flange.

Attachment for the Tegular Tile is via a lay-in installation, supported by 9Wood's Z-Clip.





Application

The Tegular Tile provides a modular tiled (Latin tegular) look. The T-Bar creates a reveal or can be capped with wood for an accented border. Tiles are fabricated using real wood veneers on fire rated cores. This is a partially accessible system, with lift, shift and remove accessibility. In seismic zones it requires a safety-wire tie-off or lock-down screws.

Performance

Acclimatization

Tegular Tiles 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 Tegular Tile is considered acoustically reflective unless perforated

Fire Rating

Individual members use Fire Rated Patrival board core and meet Class A per ASTM E84 & ASTM E2768

LEED

Tegular Tiles 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

Tegular Tiles are suspended from 9/16" heavy duty T-Bar main runners. Main runners are installed 2' on center, depending on system weight.

MEP

The Tegular Tile permits MEP penetrations in the ceiling's surface. Cut panels may require supplemental reinforcement. Fixtures and diffusers must be independently supported.

Seismic

Tegular Tiles may require a safety wire tie-off or screw-locks to T-Bar. Please consult local code or a licensed engineer for any additional requirements.

Species & Finishes

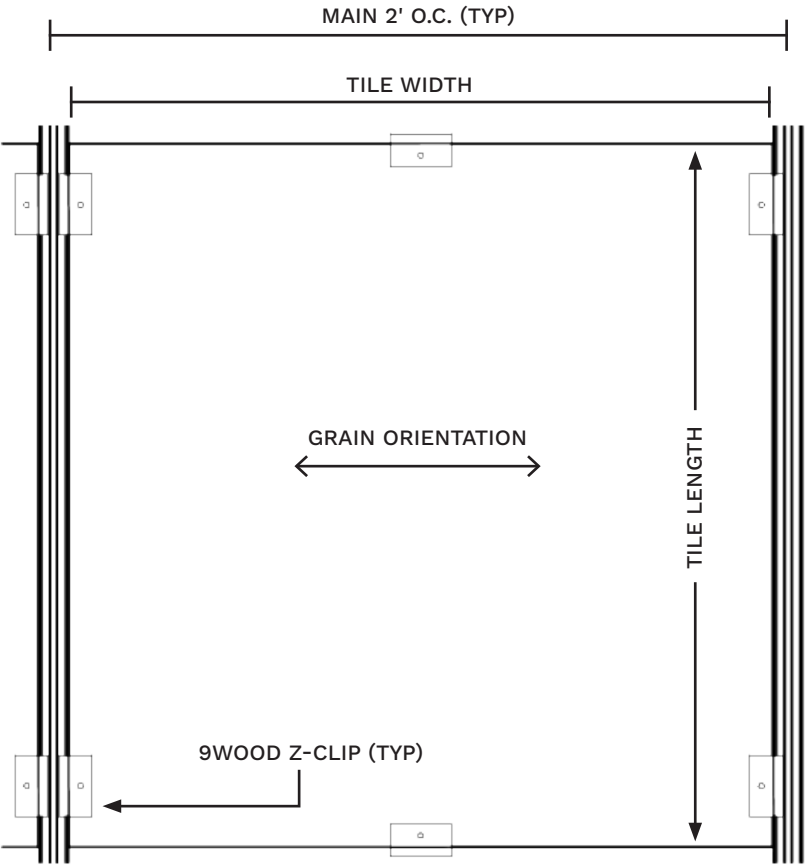
For veneer options, 9Wood custom fast offers Plain Sliced (PS) Cherry, Walnut, White Maple, and Rift Sliced (RS) White Oak. Cherry and Maple can be easily stained to match standard or custom colors and typically Walnut and White Oak are coated with a simple clear matte finish. Opaque finishes can be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

System Weight

Tegular Tiles typically weigh 3 pounds per square foot or less.



Typical Specifications



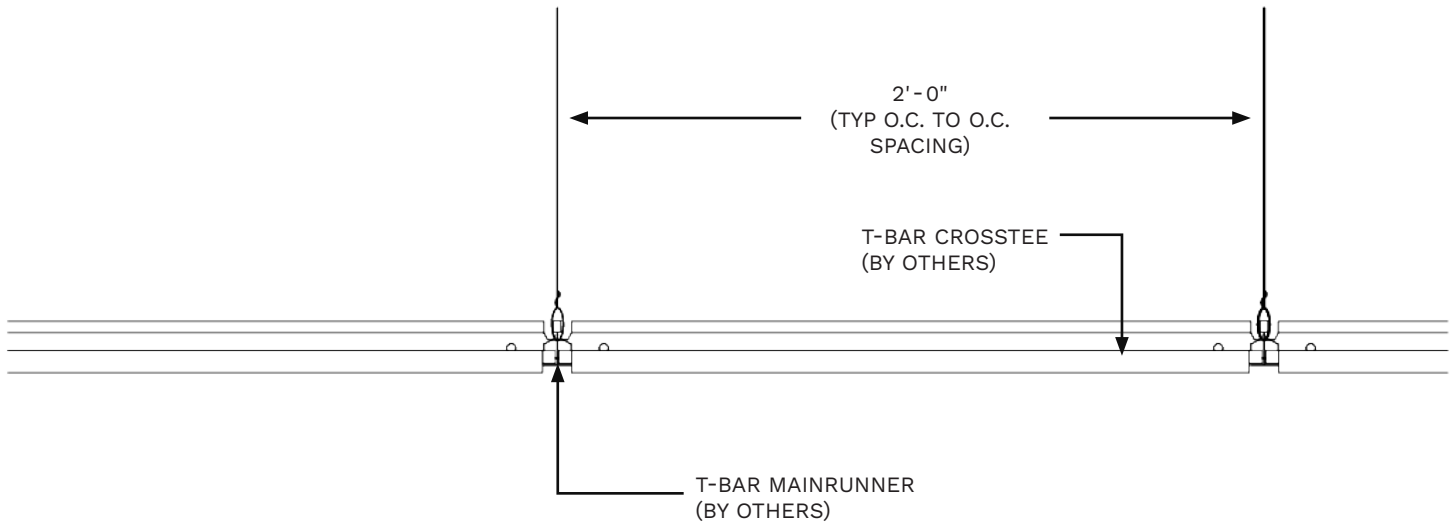
SKU Table

Tile Width	Tile Length (Parallel to Grain Direction)	
	24"	48"
24"	4124-24	4124-48
48"		4148-48

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



Perimeter Conditions and Suspension



* Note: A center reveal typically requires a custom O.C.w spacing in the suspension system.