



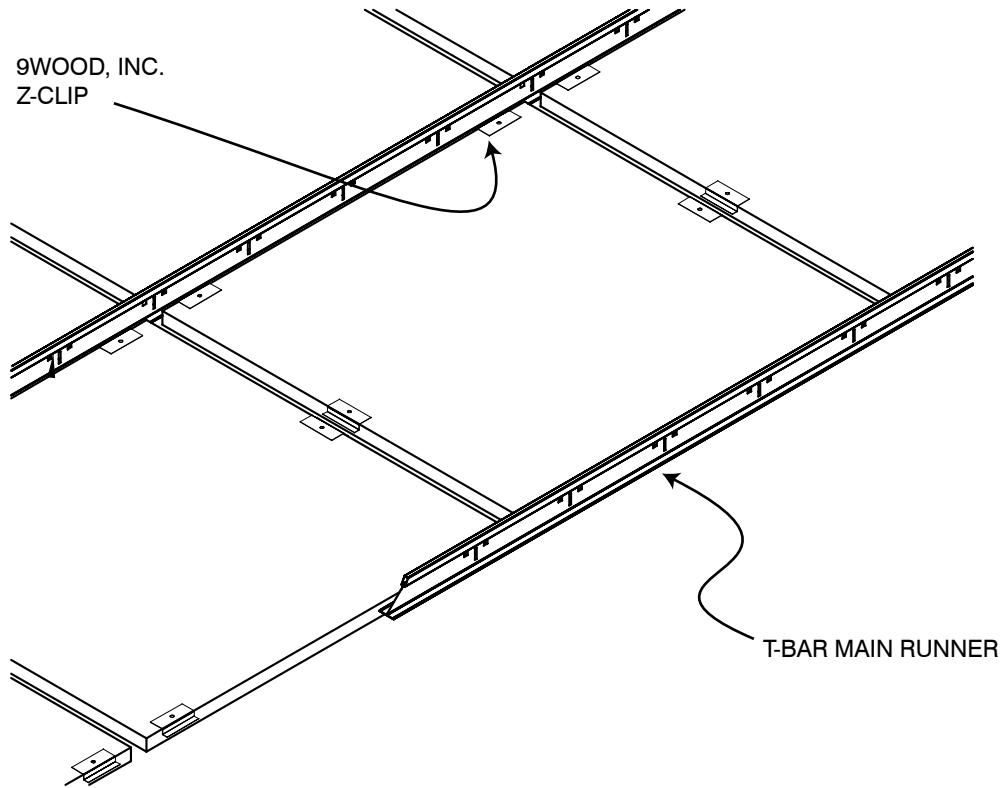
4100 Data Sheet



SERIES: 4000 WOOD TILES

STYLE: 4100 TEGULAR TILE

Overview



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. Reveals between panels are created by the width of the T-Bar flange (i.e., 15/16").

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



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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 highly accessible system, with simple lift, shift and remove accessibility. In seismic zones it requires a safety-wire tie-off or lock-down screws. Tiles may be perforated (see series 5000 Perforated Wood Tiles).

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

Acoustics

The Tegular Tile is considered acoustically reflective.

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

Tegular Tiles 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 Tegular Tile permits MEP penetrations in the ceiling's surface. Cut panels may require supplemental reinforcement. Fixtures and diff users 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

9Wood can offer both domestic and imported species for the Tegular Tile. Clear, satin sheen finish is standard; custom stain matches are available.

Suspension

Tegular Tiles are suspended from 15/16" heavy duty T-Bar main runners. Main runners are typically 2' on center.

System Weight

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



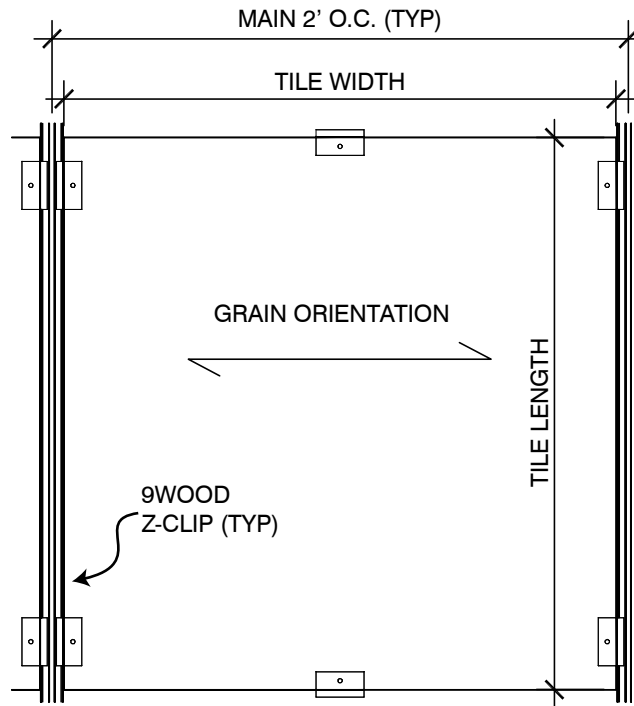
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Typical Specifications



SKU Table

Tile Width	Tile Length (Parallel to Grain Direction)						
	24"	36"	48"	60"	72"	84"	96"
24"	4124-24	4124-36	4124-48	4124-60	4124-72	4124-84	4124-96
36"	4136-24	4136-36	4136-48	4136-60	4136-72	4136-84	4136-96
48"	4148-24	4148-36	4148-48	4148-60	4148-72	4148-84	4148-96

* Tiles greater than 36" are likely to require additional stiffener bars.

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



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Perimeter Conditions and Suspension

