



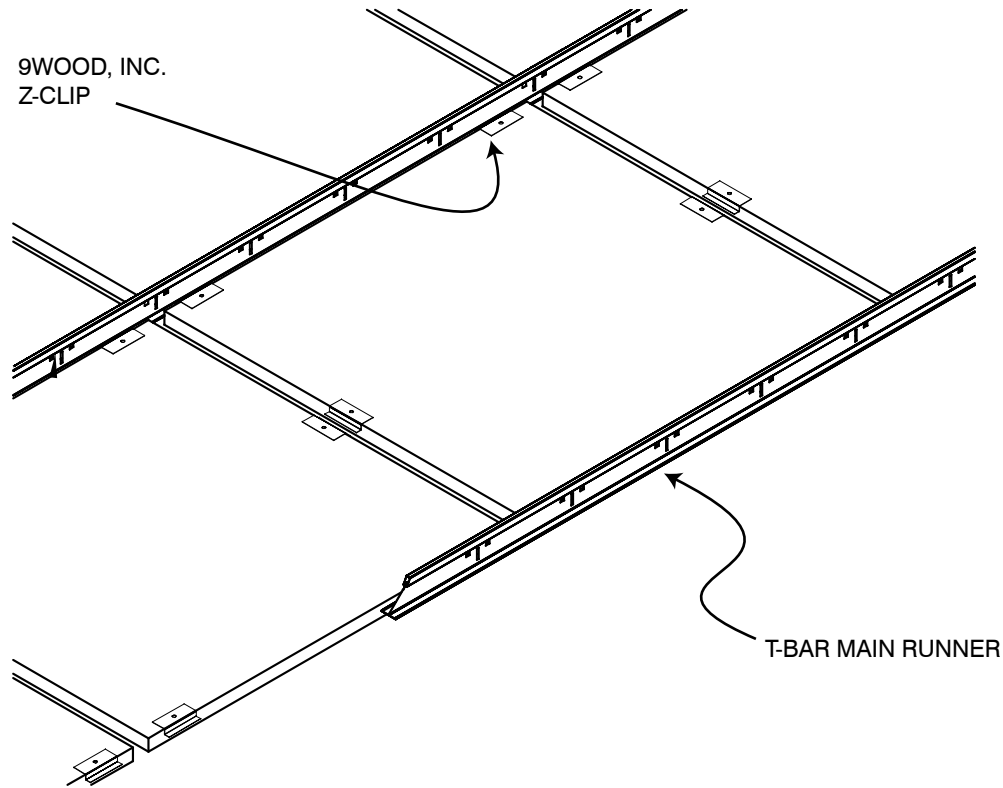
## 4100 Data Sheet



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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# Product Data

## 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.



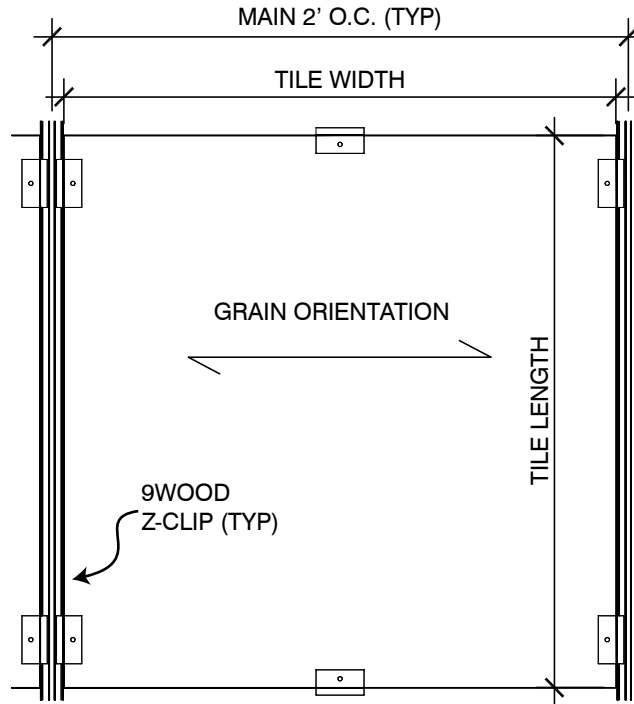
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## Typical Specifications



### 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

