

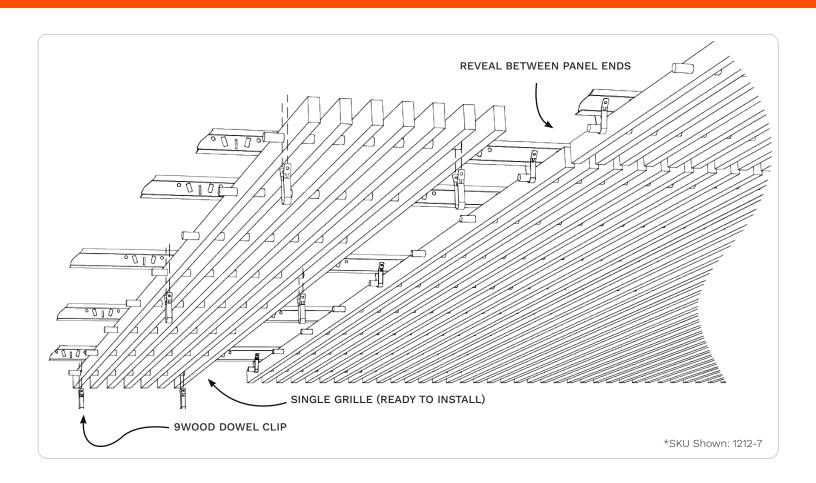


1200 | DOWEL GRILLE

REAL WOOD VENEER

The 9Wood Dowel Grille style wood ceiling offers a design where the individual wood member is deeper than it is wide. Veneer panel width is 12", and lengths range from 2' to 10', in 1' increments.

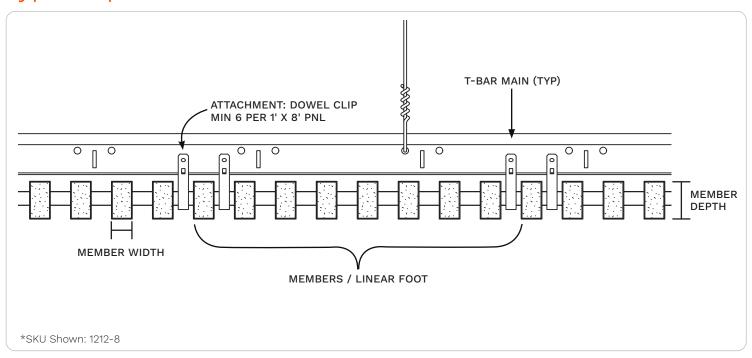
Attachment for the **Dowel Grille** is via screws dowel clips that engage into standard 15/16" T-Bar grid. This provides basic accessibility for each panel.



DOWEL GRILLE | REAL WOOD VENEER



Typical Specifications



SKU Table

Width	Depth	Grille Members per Linear Foot						
		2	3	4	5	6	7	8
3/4"	1 3/8"	1212-2	1212-3	1212-4	1212-5	1212-6	1212-7	1212-8
3/4"	2 1⁄4"	1213-2	1213-3	1213-4	1213-5	1213-6	1213-7	1213-8
3/4"	3 1⁄4"	1214-2	1214-3	1214-4	1214-5	1214-6		
3/4"	5 1⁄4"	1216-2	1216-3					

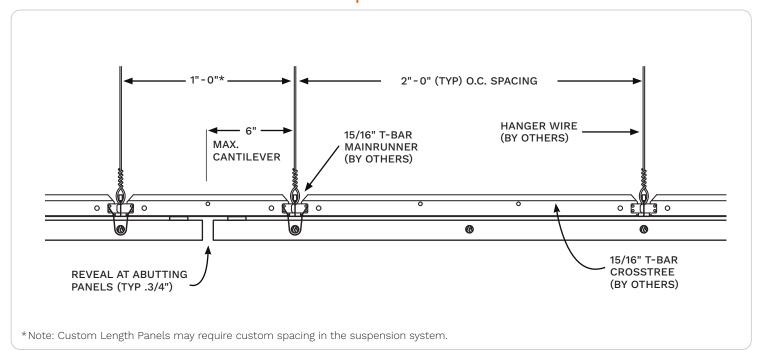
Additional width, depth, and M/LF options may be available.

Please check with 9Wood if you don't see the combination that you have in mind.

DOWEL GRILLE | REAL WOOD VENEER



Perimeter Conditions and Suspension



DOWEL GRILLE | Species & Finishes



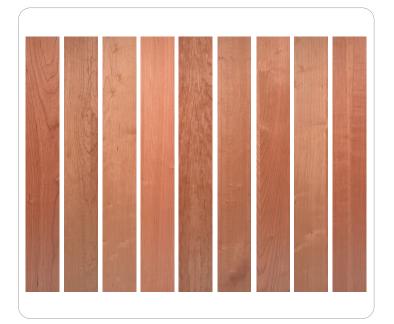
Species & Finishes

For veneer options, 9wood Custom Made Fast offers Plain Sliced (PS) Cherry, Walnut, White Maple, and Rift Sliced (RS) White Oak. All products, regardless of color are finished with a beautiful clear matte topcoat. Order your sample today at 9Wood.com.

Wood Stain Capabilities

White Oak and Cherry can be easily stained to match any custom or standard colors and typically Walnut and White Maple are coated with a clear finish. Please contact 9Wood for more information.

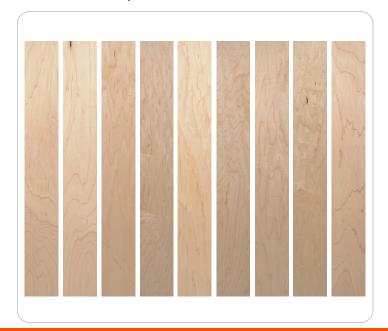
Cherry Veneer



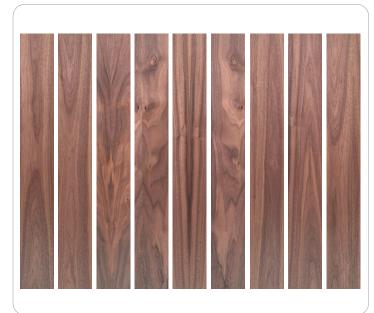
White Oak Veneer



White Maple Veneer



Walnut Veneer



DOWEL GRILLE | Performance



Application

The Dowel Grille uses a pre-assembled panel fabrication process. This product can be installed throughout the country and is the preferred design in areas requiring seismic compliance. Panel access is available by means of removing attachment screws hidden in reveals. Repeated removal requires threaded 9Wood Caddy-Lock attachment as opposed to screws.

Acclimatization

Cross Piece Grilles must be cared for in a controlled interior environment (RH 25%-55% max; temp. 60°-80°) and installed only after reaching equilibrium moisture content.

Acoustics

The Dowel Grille 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 use Fire Rated Particalboard core and meet Class A per ASTM E84.

LEED

Dowel Grilles 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

Dowel Grilles are clipped onto 15/16" heavy duty T-Bar main runners. Main runners are typically 2' on center.

MEP

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

Seismic

Dowel Grilles can provide seismic code compliance by means of mechanical direct screw attachment to T-Bar via supplemental cross-piece backers, eliminating the nonseismic dowel clips. Please consult local code or a licensed engineer for any additional requirements.

System Weight

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