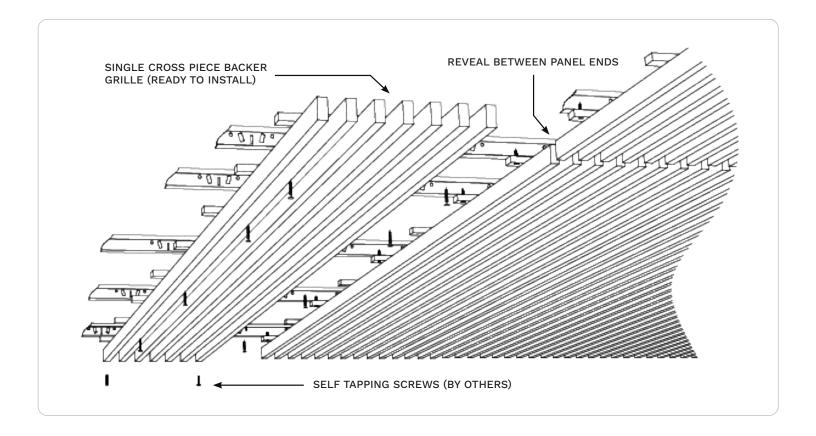




The **9Wood Cross Piece Grille** wood ceiling offers a design where the individual wood member is deeper than it is wide. The solid wood panel width is 12", with lengths ranging from 2' to 12' in 1' increments. Attachment for the **Cross Piece Grille** is via screws fastened directly through the backer into standard T-Bar grid. This provides basic accessibility for each panel.





Application

The Cross Piece 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. Full access on all panels is achievable by upgrading to the True Access Grille.

Performance

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 Cross Piece 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 are treated with Class A Fire Retardant chemicals. Cross Piece Backers are made from Fire-Retardant-Treated Wood.

LEED

Cross Piece 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

Cross Piece Grilles are directly attached to 15/16" heavy duty T-Bar main runners. Main runners are installed 2' on center, depending on panel weight.

MEP

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

Seismic

Cross Piece Grilles provide seismic code compliance by means of mechanical direct screw attachment to T-Bar via the cross-piece backer. Please consult local code or a licensed engineer for any additional requirements.

Species & Finishes

For custom fast solid wood ceilings 9Wood uses Western Hemlock which can be stained to match any standard stain or custom color option. Stable prices and consistent availability mean Western Hemlock brings the most value for you as the customer. Opaque finishes can be requested but may take more time to dial in custom colors.

System Weight

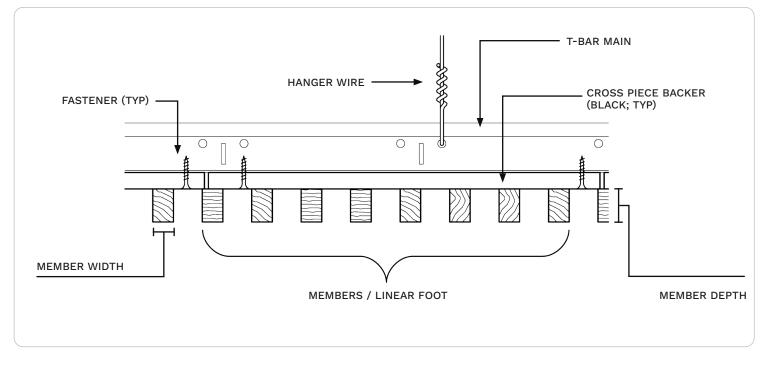
Cross Piece Grilles typically weigh 2-4 pounds per square foot, depending on members per linear foot and species.







Typical Specifications



SKU Table

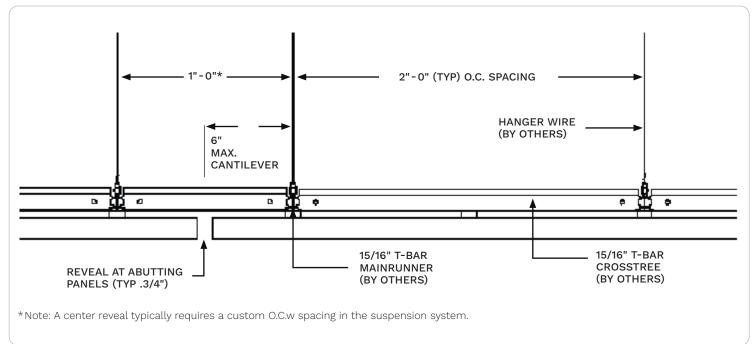
Width	Depth	Grille Members per Linear Foot						
		2	3	4	5	6	7	8
3⁄4"	1 ³⁄8"	1112-2	1112-3	1112-4	1112-5	1112-6	1112-7	1112-8
3⁄4"	2 1⁄4"	1113-2	1113-3	1113-4	1113-5	1113-6	1113-7	1113-8
3⁄4"	3 1⁄4"	1114-2	1114-3	1114-4	1114-5	1114-6	1114-7	1114-8
1 3⁄8"	2 1⁄4"	1123-2	1123-3	1123-4	1123-5	1123-6		
1 3⁄8"	3 1⁄4"	1124-2	1124-3	1124-4	1124-5			

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.





Perimeter Conditions and Suspension





Custom made fast 999 South A Street Springfield, OR 97477 Tel: 888-767-9990 This information is for illustrative purposes only. The featured products and processes are specific to the project and should not be duplicated

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