



WOOD

DATA SHEET

2100 Panelized Linear

Real Wood Veneer



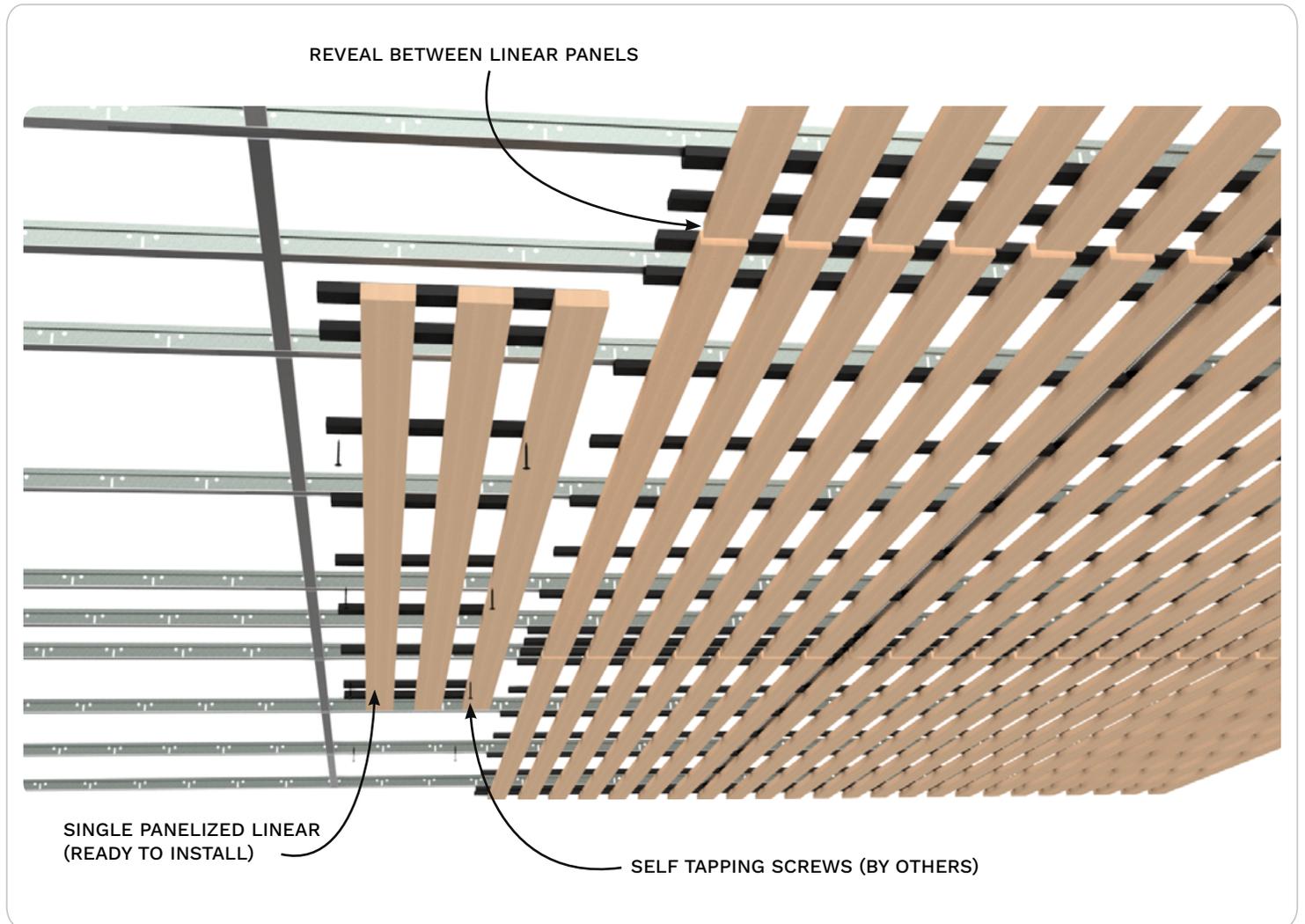
2100

PANELIZED
LINEAR

REAL WOOD
VENEER

The **9Wood Panelized Linear** wood ceiling offers a design where the individual wood member is wider than it is deep. The veneer panel width is 12", with lengths ranging from 2' to 10' in 1' increments.

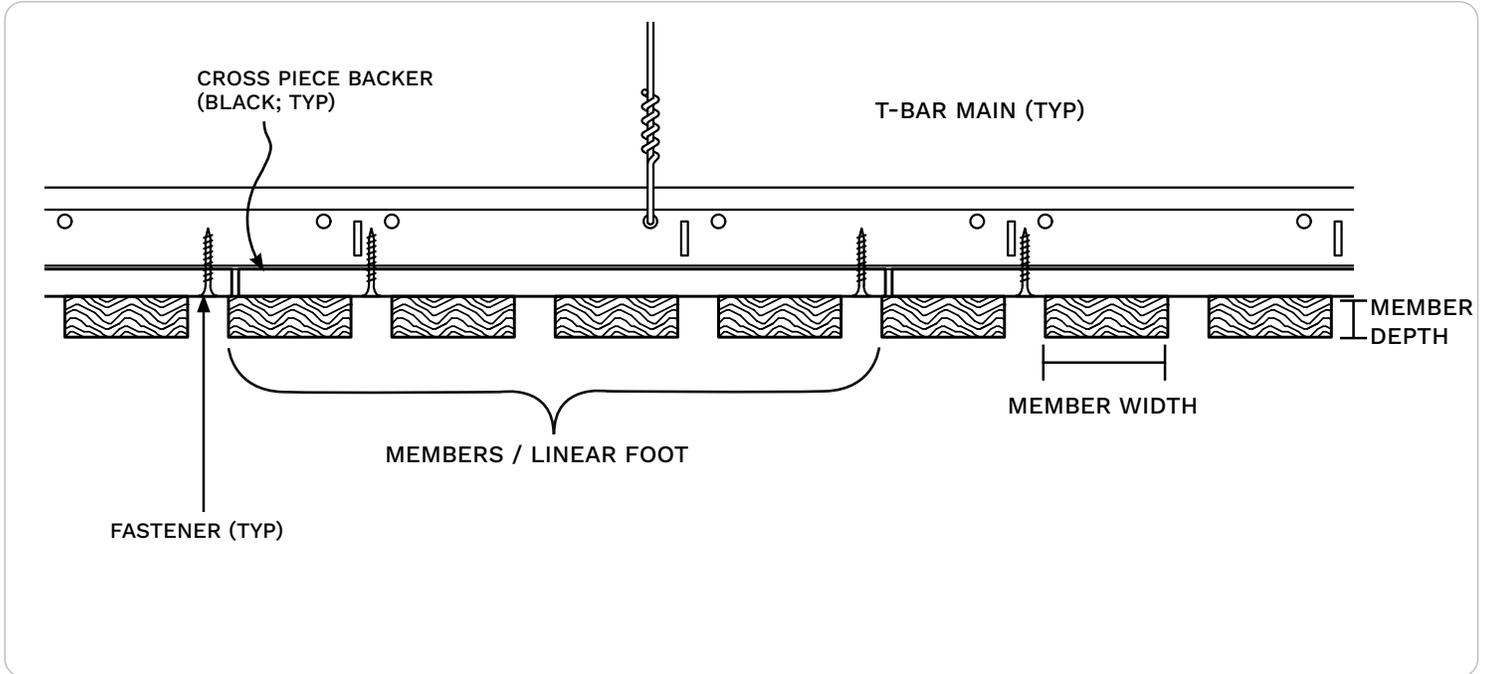
Attachment for the **Panelized Linear** is via screws fastened directly through the backer into standard T-Bar grid. This provides basic accessibility for each panel.



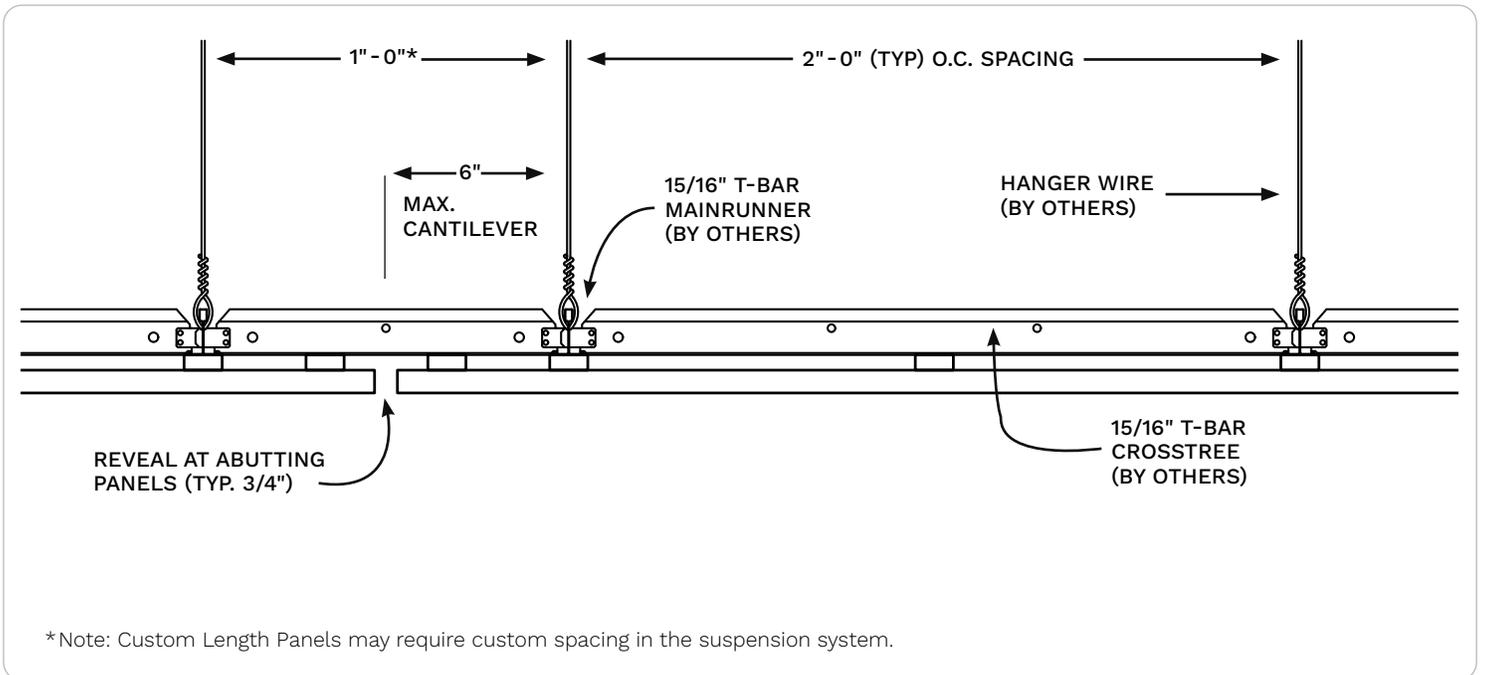
PANELIZED LINEAR | Typical Specifications



Typical Specifications



Perimeter Conditions and Suspension



PANELIZED LINEAR | SKU Table



How to build your SKU

- **Pick your member size** (Rows). This gives you your first four digits (e.g., 2114).
- **Pick your density** (Columns). This is the number of wood members per foot.
- **Combine them with a dash.** A 1 x 4 member with 3 members per foot creates SKU 2114-3.

SKU Decoder

Example: 21 14 - 3

- Style "2100 Panelized Linear"
- Member Size "1 x 4 Nominal"
- Density "3 Members / LF"

21 XX - X
XX 14 - X
XXXX - 3

SKU Table

Member Size (Nominal)	Depth	Width	Density (Members per Linear Foot)				
			2	3	4	5	6
1 x 2	¾"	1 ¾"	2112-2	2112-3	2112-4	2112-5	2112-6
1 x 3	¾"	2 ¼"	2113-2	2113-3	2113-4		
1 x 4	¾"	3 ¼"	2114-2	2114-3			
1 x 6	¾"	5 ¼"	2116-2				

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.

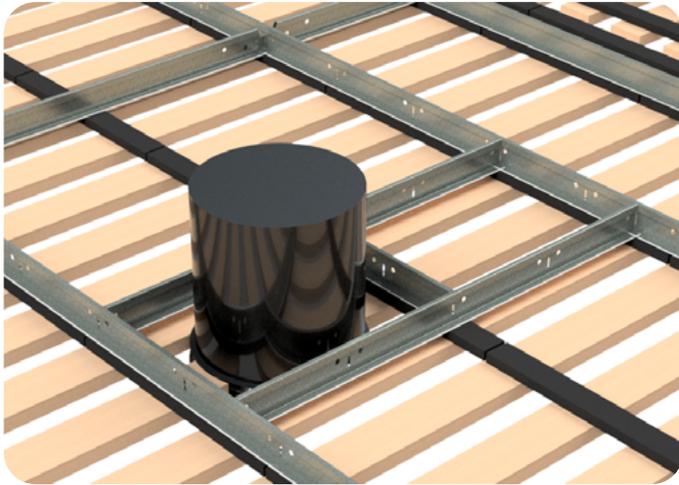
PANELIZED LINEAR | Lighting Integration Guidance



Key Points

- All fixtures **must** be independently supported.
- Cut panels may require supplemental reinforcement.
- 9Wood is here to help

Downlight Examples



Direct Mount to T-Bar options use clips or brackets to attach lighting fixtures securely. Cut panels may require supplemental reinforcement.



Integrate Downlights, cut precise openings in slats and add trim rings for downlights when cutting slats.

Linear Lighting Examples



Fixtures must be independently supported. Lighting is always mounted to structure or T-Bar, not to wood members or clips.



Integrate Linear Lighting by running fixtures parallel to the wood slats and coordinating dimensions with the slat reveals.

SPECIES OPTIONS | Real Wood Veneer

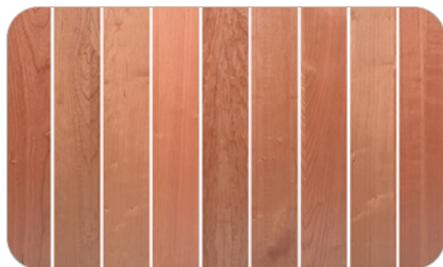


Species Options

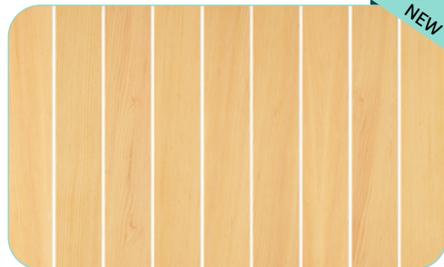
Custom Made Fast veneer products are available in twelve FSC-certified wood species options. As with all natural wood products, there will be variation in color, grain, and natural characteristics. Veneers are available in either a 3–6 week or 8–10 week lead time depending on SKU + Species combination. Please check with 9Wood to learn more.

Finish & Color Options

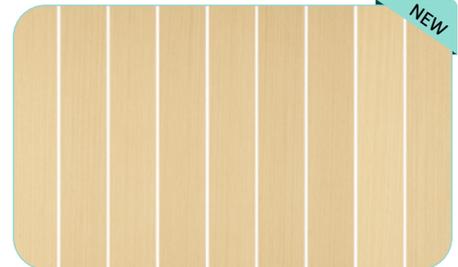
All products are finished with a clear matte topcoat, regardless of color. Standard Colors are available on Cherry and White Oak veneers. Custom Color Matching is always available with no required minimums and at the same cost as Standard options. Send 9Wood a control sample to get started.



Cherry
Plain Sliced



Douglas Fir
Quarter Sliced



Engineered Elm
Quarter Sliced



Engineered Walnut
Quarter Sliced



Khaya Mahogany
Quarter Sliced



Sapele
Quarter Sliced



Walnut
Plain Sliced



Walnut
Quarter Sliced



White Ash
Plain Sliced



White Maple
Plain Sliced



White Oak
Plain Sliced



White Oak
Rift Sliced



Application

The Panelized Linear 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

Panelized Linears 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 Panelized Linear can enhance acoustics via sound absorbing material placed over open reveals within the T-Bar grid. Insulation is typically provided locally. Specifiers should search within CSI MasterFormat Division 09 and Division 23, including:

- 09 81 00 Acoustical Insulation
- 09 84 00 Acoustical Wall/Ceiling Elements
- 23 07 00 HVAC Insulation

Fire Rating

Individual members are treated with a Fire Retardant that helps it meet Class A per ASTM E84.

LEED

Panelized Linears 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.

MEP

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

Suspension

Panelized Linears are directly attached to 15/16" heavy duty T-Bar main runners. Main runners are typically 2' on center.

Seismic

Panelized Linear styles 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.

System Weight

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



WOOD

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made fast

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