

DATA SHEET

9100 Hybrid Panel

Solid Wood

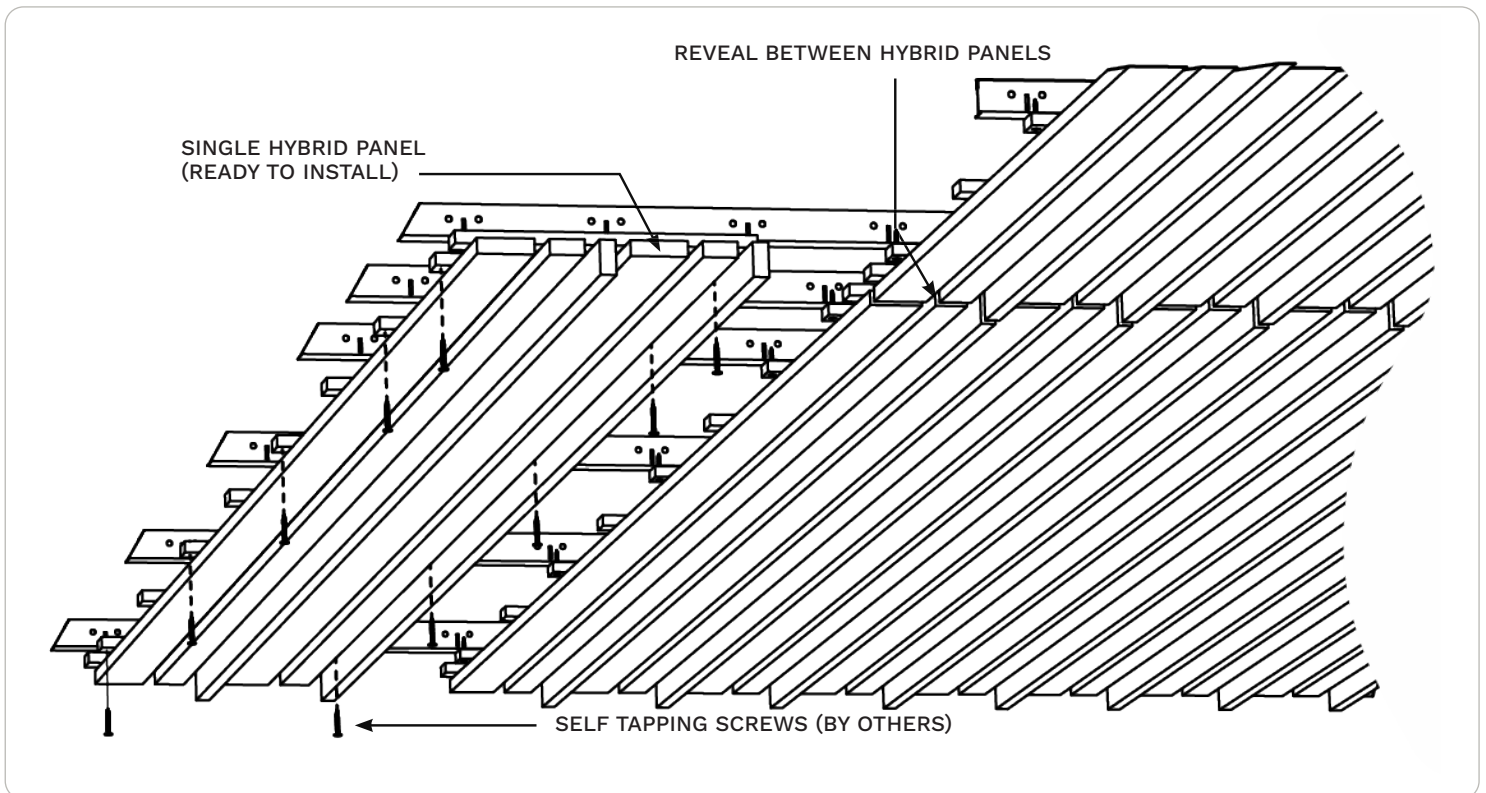


9100 | HYBRID PANEL | SOLID WOOD

The Hybrid Panel offers designers unique textures and options for wood ceilings. With four Configurations, panels can be arranged for limitless variation and patterns. Individual wood members vary in both size and orientation. Panel width is 12", with lengths ranging from 2' to 12' in 1' increments. Hybrid Panels are custom fabricated prior to shipment and are laid out in the ceiling or wall according to your specified pattern. This product is a preferred design in areas that

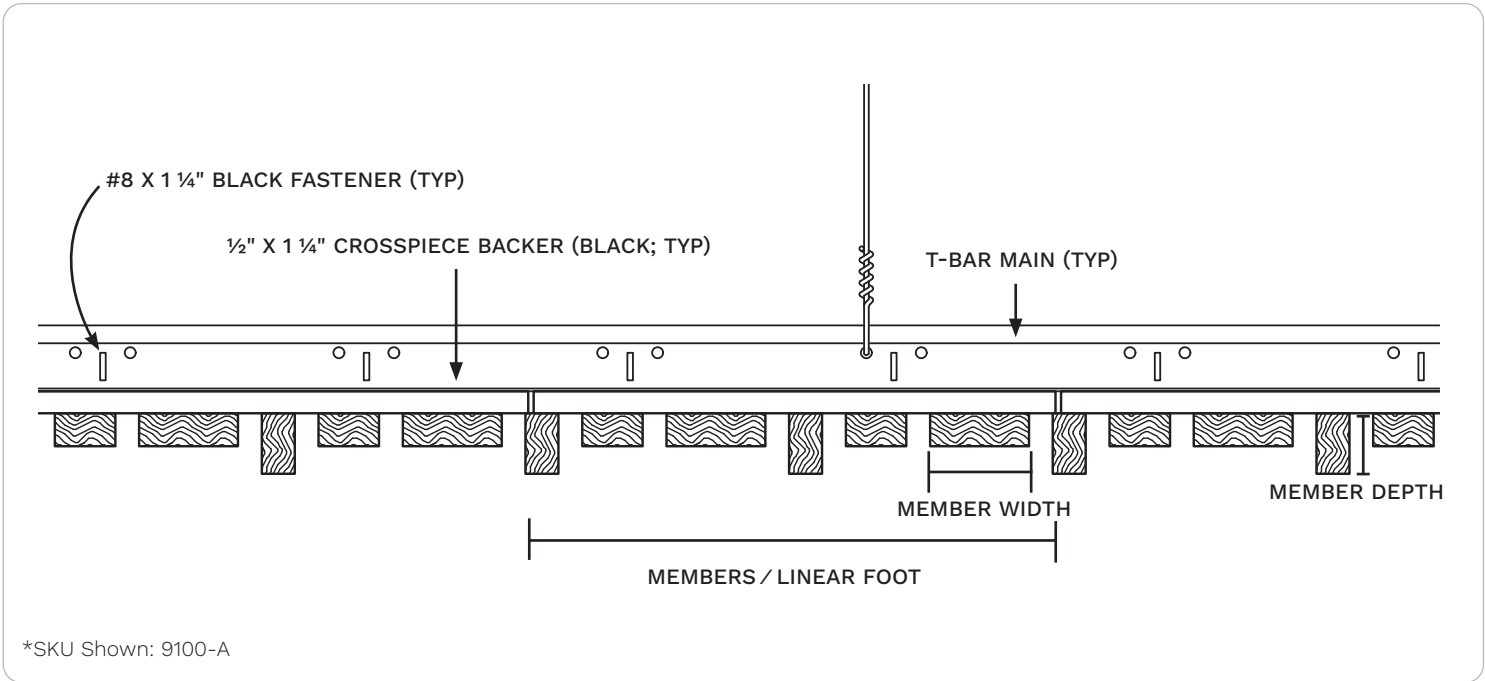
require seismic compliance. Best of all, the Hybrid Panels ship in 3-6 weeks with Custom Made Fast.

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





Typical Specifications



SKU Table

9100 - A Product Breakdown Table

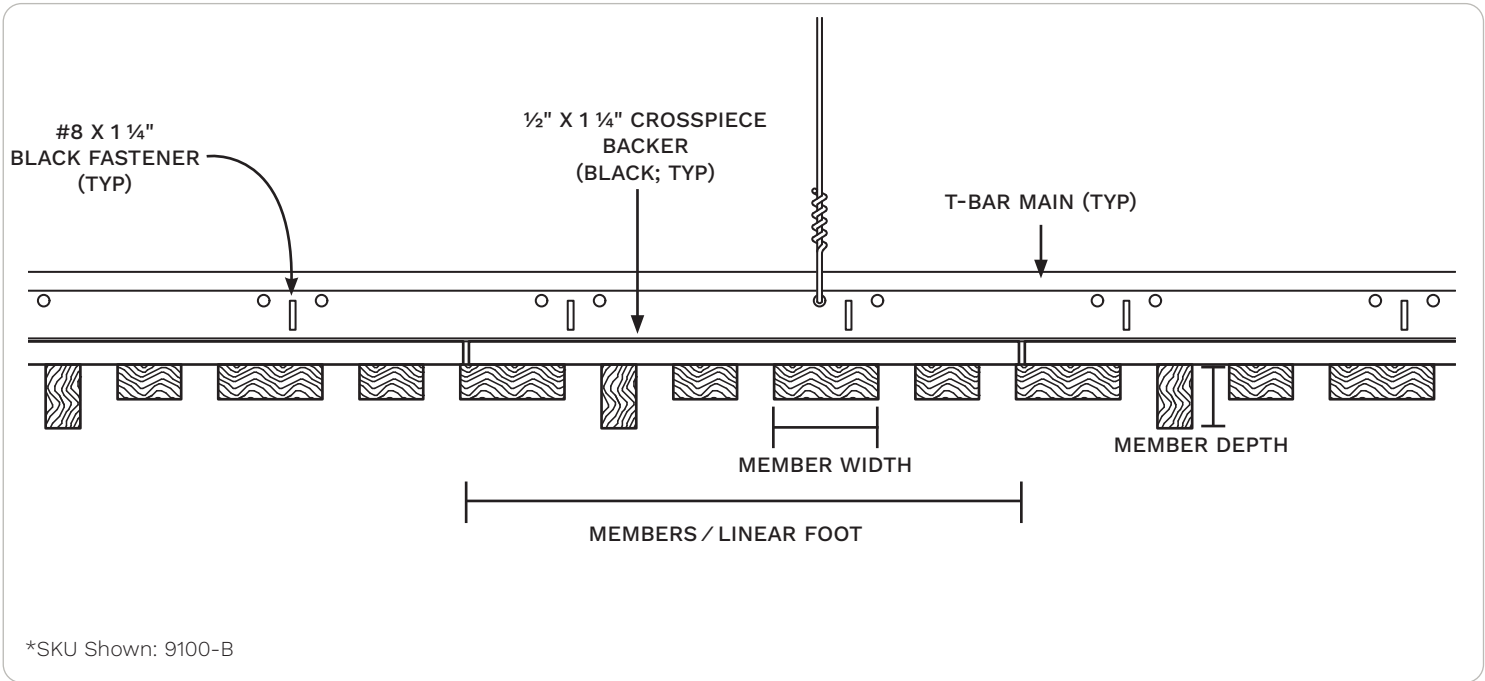
Orientation	Depth	Width	Quantity per Panel
			2
Vertical	3/4"	1 3/8"	X
Horizontal	3/4"	1 3/8"	X
Horizontal	3/4"	2 1/4"	X

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.

HYBRID PANEL | SOLID WOOD



Typical Specifications



SKU Table

9100 - B Product Breakdown Table

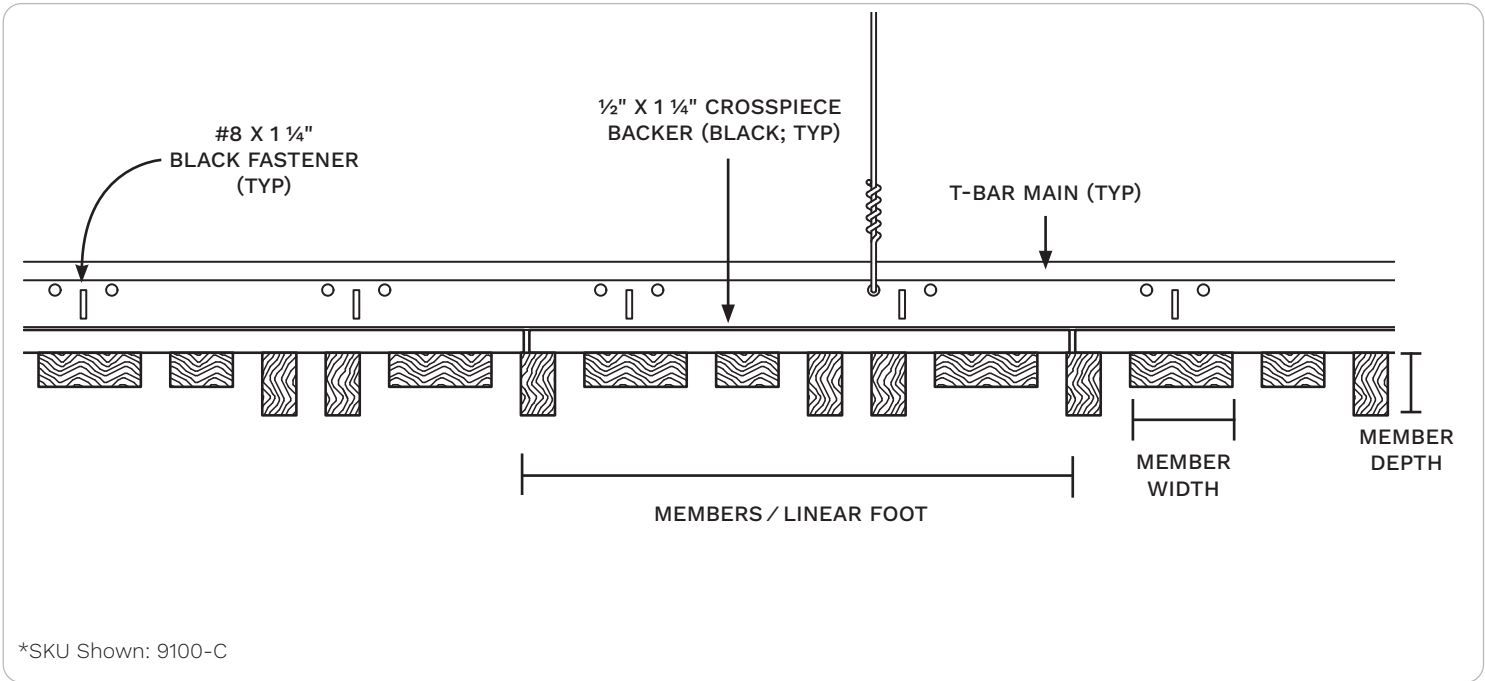
Orientation	Depth	Width	Quantity per Panel	
			1	2
Vertical	3/4"	1 3/8"	X	
Horizontal	3/4"	1 3/8"		X
Horizontal	3/4"	2 1/4"		X

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.

HYBRID PANEL | SOLID WOOD



Typical Specifications



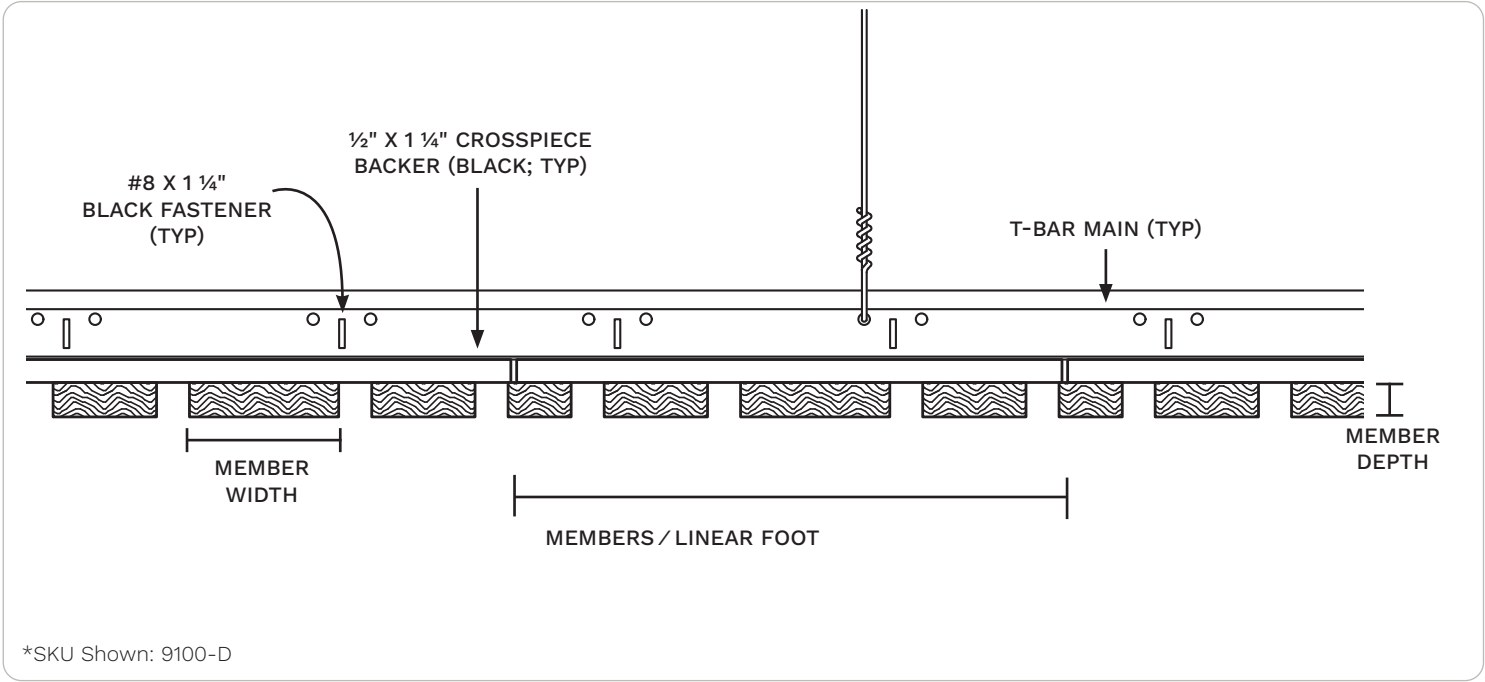
SKU Table

9100 - C Product Breakdown Table

Orientation	Depth	Width	Quantity per Panel		
			1	2	3
Vertical	3/4"	1 3/8"			X
Horizontal	3/4"	1 3/8"	X		
Horizontal	3/4"	2 1/4"		X	

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.

Typical Specifications



SKU Table

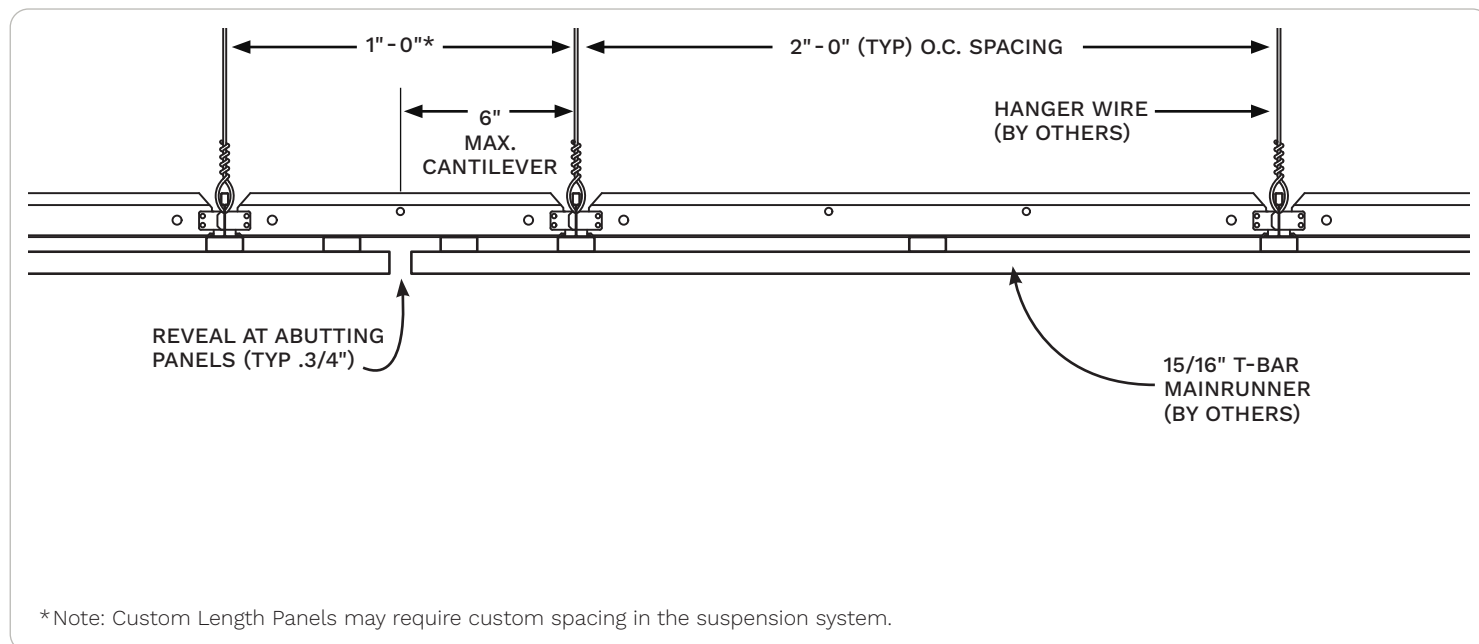
9100 - D Product Breakdown Table

Orientation	Depth	Width	Quantity per Panel	
			1	2
Horizontal	3/4"	1 3/8"	X	
Horizontal	3/4"	2 1/4"		X
Horizontal	3/4"	3 1/4"	X	

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.



Perimeter Conditions and Suspension



HYBRID PANEL | Species & Finishes



Species & Finishes

For solid wood options, 9Wood Custom Made Fast uses Western Hemlock. The grain of Western Hemlock is fine and uniform, with a straight pattern that gives it a clean, consistent look. While relatively smooth, it may occasionally feature tight growth rings and minimal knots, adding a subtle organic character. All products, regardless of color are finished with a beautiful clear matte topcoat. Order your sample today at [9Wood.com](https://www.9Wood.com).

Wood Stain Capabilities

The light and neutral base of solid Western Hemlock is an excellent canvas for a wide range of stains from light, natural finishes to deep, rich tones. Western Hemlock can be stained to match any standard stain or custom color option. Opaque finishes can be requested - please contact 9Wood for more information.

Solid Western Hemlock





Application

The Hybrid Panel 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.

Performance

Acclimatization

Hybrid Panels 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 Hybrid Panel 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 a Fire Retardant that helps it meet Class A per ASTM E84 & ASTM E2768.

LEED

Hybrid Panels 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

Hybrid Panels 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 Hybrid Panel permits MEP penetrations in the ceiling's surface. Cut panels may require supplemental reinforcement. Fixtures and diff users must be independently supported.

Seismic

Hybrid Panel styles provide seismic code compliance by means of mechanical direct screw attachment to T-Bar grid via the cross-piece backer. Consult local code for any additional requirements or a licensed engineer.

System Weight

Hybrid Panels typically weigh 2-4 pounds per square foot, depending on members per linear foot.



Custom
made fast

9wood.com

999 South A Street
Springfield, OR 97477
Tel: 888-767-9990
sales@9wood.com

This information is for illustrative purposes only. The featured products and processes are specific to the project and should not be duplicated without consulting 9Wood. © 2025 9Wood