

Hewn's Class A Pressure Treated Fire Resistant Siding maintains the visual look and feel of our traditional exterior cedar siding, while implementing an industry-leading fire treatment process that modifies the wood to its core.

These products resist the spread of fire, helping your project meet any major fire codes present in your area, and protecting your property in ways that were previously out of reach on a commercial scale. In addition to its fire resistant properties, our treatment process has the added benefit of slowing the aging process of the wood itself, protecting against ultraviolet degradation and extending the lifetime of the material.

Our fire resistant products are subjected to industry-standard accelerated weathering tests (ASTM D-2898), flame spread tests (ASTM D-84), and are verified by International Code Counsel ESR-1159 and ESL-1021.



Technical Specifications

Species:	Western Red Cedar	Grade:	STK (Select Tight Knot) Inland
Moisture Content:	Kiln Dried - Average 1	.0-14%	Red Cedar, Rustic appearance
Class Rating:	Class A (ASTM E 84)		with sound tight knots
V.O.C. Content:	< 550 g/L*	Janka Hardness:	350
Width:	1×4 (3 ½" face)	Flame Spread Index:	25 (or less)
	1×6 (5 ½" face)	Smoke Developed Index:	45 (or less)
	1×8 (7 ¼" face)	Thickness:	13/16″
	1×10 (9 ¼" face)	Fire Resistance:	Hewn Thermex-FR®
	1×12 (11 ¼" face)	Process Type:	Vacuum-Impregnated Treatment

* All products can be customized to meet any state-mandated V.O.C. requirements, when necessary.



Colors

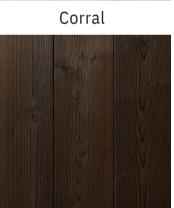
Hewn offers a variety of color options for our Class A Exterior Cedar Siding products, In addition to our base colors, Hewn's color technicians can color-match any of our products to an existing sample, or any material inspiration.



Barn Red



Graphite



Noir

Stone Grey



Titanium White



Driftwood



Farm Fleet



Saddle



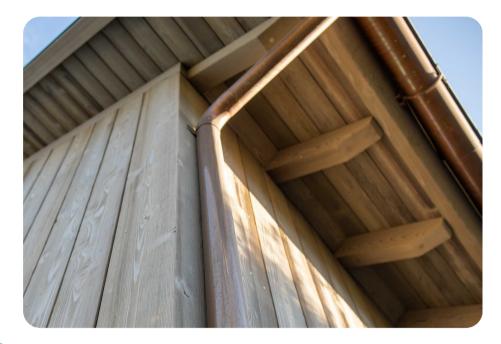
Weathered Grey



Visible & Decorative Metals with Class A Siding

Class A Exterior Cedar Siding contains elements that could react with visible metals on the building. It is recommended to use either a prepainted baked enamel or stainless product for any visible metal on the building.

When using copper or any other noncoated metal, please coat the surface with a quality protective enamel finish. When possible, use 2 coats of quality protective enamel finish , which will help protect the metal from reacting to the Class A product.





Metals to Consider

- Windows
- Gutters
- Down Spouts
- Flashing
- Valleys
- Fixtures

* These metals will only be affected if they are sitting below your Class A Exterior Cedar Siding, as the elements would come into contact with the metal via rain and moisture running downward over the face of the building.

Hewn advises against using anodized metals with our Class A Exterior Cedar Siding.

For any questions or concerns about using decorative metals with our Class A Siding, email us at **info@hewn.com**.



Textures

Hewn's Class A Exterior Cedar Siding is available in two primary textures: Standard and Distressed. Additional texture variations may be available upon request, as part of our sample matching process for custom orders.



Standard

Our Standard texture features a brushed, raised- grain surface that highlights the natural texture and tactile variance of the wood.



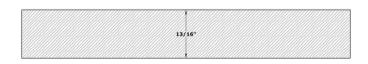
Distressed

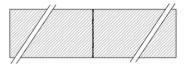
Our Distressed texture builds upon the raised-grain surface of our Standard texture with additional cracks and nail-holes, as well as hand-tooled edges.

Milling Profiles

Hewn's Class A Exterior Cedar Siding is available in a variety of milling profiles, designed to fit the individual needs of your project. Our most common milling profiles, listed within this document, assume our standard thickness of 13/16". Our Class A Exterior Cedar Siding is milled to your requested specifications in-house, allowing for the highest level of oversight throughout the entire production process.

Board-to-Board



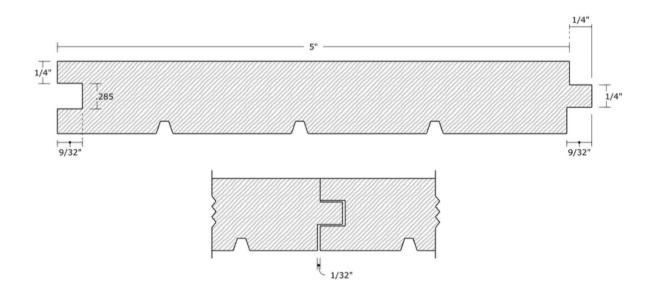




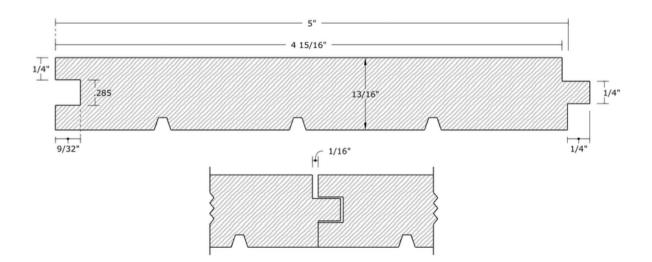
Milling Profiles

1x6 T&G Milling Profiles

Cedar 1x6 (13/16 x 5.0 Face) T&G Tight 1/4 Tongue



Cedar 1x6 (13/16 x 5.0 Face) T&G 1/16" Fineline 1/4" Tongue



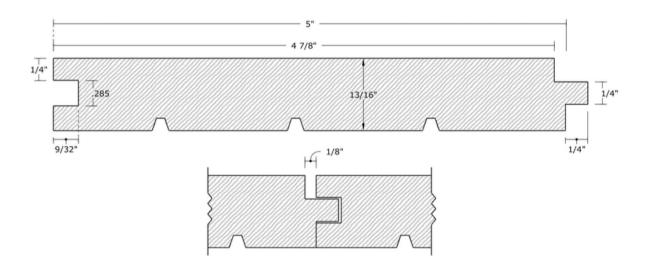


Milling Profiles

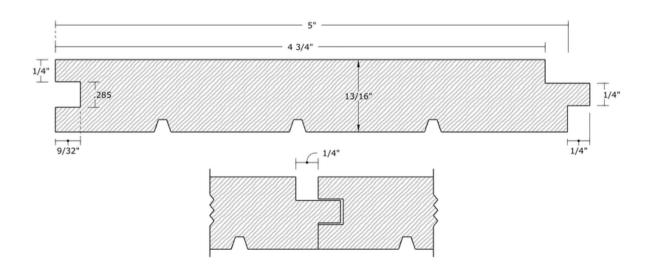
1x6 T&G Milling Profiles (Continued)

Cedar

1x6 (13/16 x 5.0 Face) T&G 1/8" Fineline 1/4" Tongue



Cedar 1x6 (13/16 x 5.0 Face) T&G 1/4" Fineline 1/4" Tongue

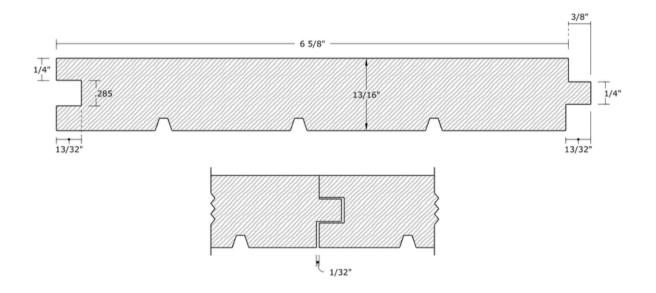




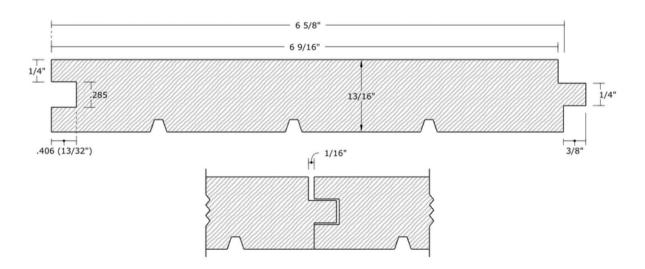
Milling Profiles

1x8 T&G Milling Profiles*

Cedar 1x8 (13/16 x 6 5/8" Face) T&G Tight 3/8 Tongue



Cedar 1x8 (13/16 x 6 5/8 Face) T&G 1/16" Fineline 3/8" Tongue



* 1×8, 1×10, and 1×12 T&G profiles require a ³/₄" tongue, instead of a ¹/₄" tongue.

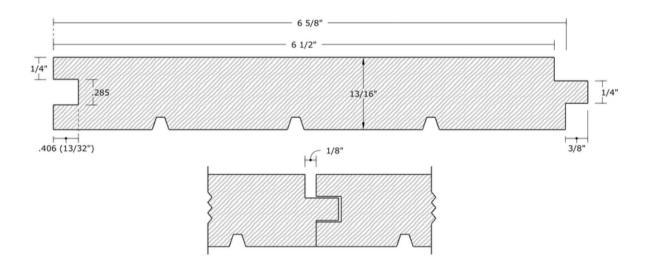


Milling Profiles

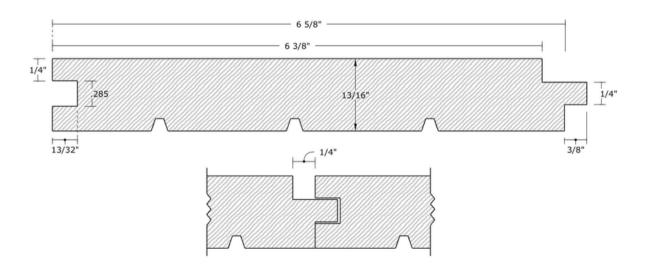
1x8 T&G Milling Profiles* (Continued)

Cedar

1x8 (13/16 x 6 5/8 Face) T&G 1/8" Fineline 3/8" Tongue



Cedar 1x8 (13/16 x 6 5/8 Face) T&G 1/4" Fineline 3/8" Tongue



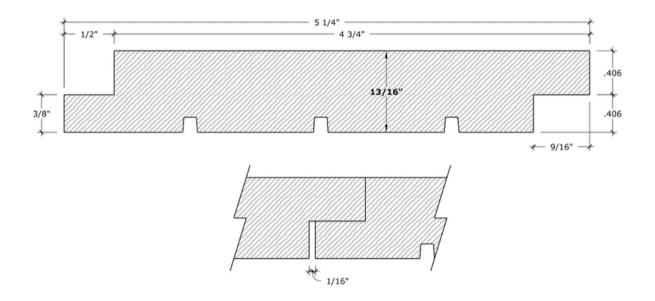
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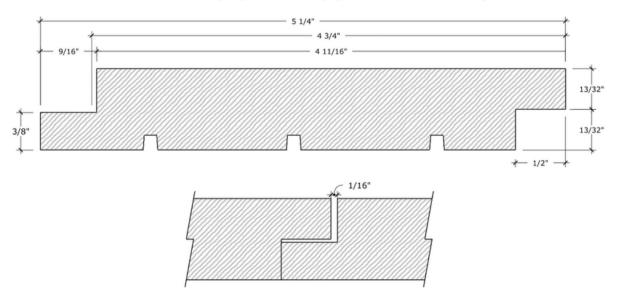
Milling Profiles

1x6 Shiplap Milling Profiles

Cedar 1X6 Shiplap Tight (13/16" X 4-3/4" face)



Cedar 1X6 Shiplap 1/16" Gap (13/16 X 4-3/4 face)

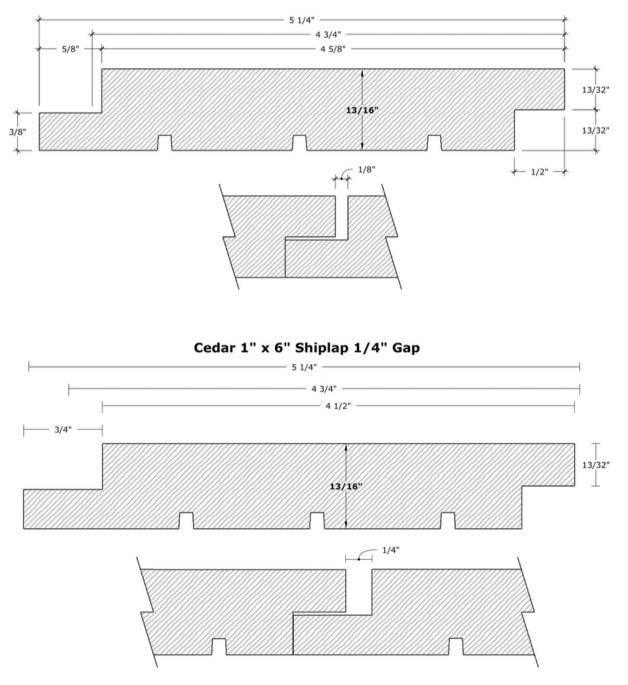




Milling Profiles

1x6 Shiplap Milling Profiles (Continued)

Cedar 1X6 Shiplap 1/8" Gap (13/16" X 4-3/4" face)

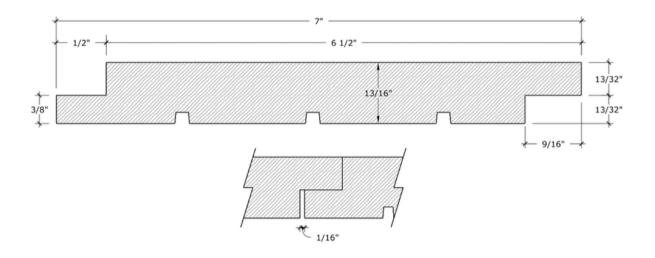




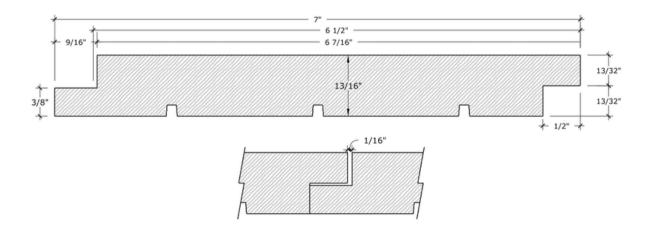
Milling Profiles

1x8 Shiplap Milling Profiles

Cedar 1X8 Shiplap Tight (13/16" X 6-1/2" face)



Cedar 1X8 Shiplap 1/16" Gap (13/16" X 6-1/2" face)

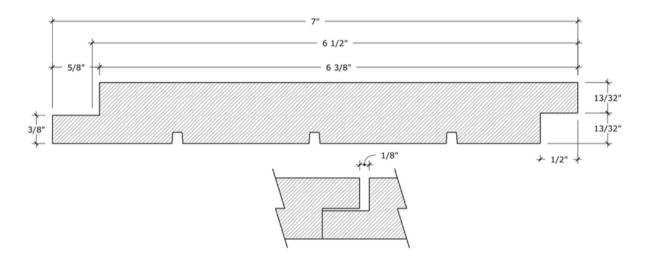


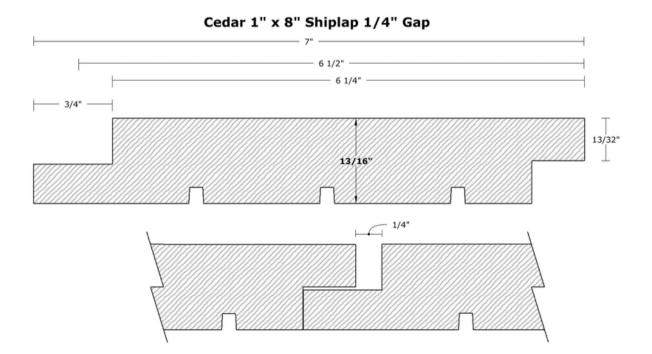


1x8 Shiplap Milling Profiles (Continued)

Cedar 1X8 Shiplap 1/8" Gap (13/16" X 6-1/2" face)

Class A Exterior Cedar Siding







Milling Profiles