



TerraMai’s Western Red Cedar can elevate any project on beauty alone but its many benefits will make you feel like a design hero. Western Red Cedar has a history of performance as demonstrated through its lasting beauty and durability. It is naturally resistant to rot, decay and insect attacks; is a natural thermal insulator and it has a subtle cedar scent. The wood is free of resin and pitch therefore it takes finishes exceptionally well.

Table 1 - Approved Applications

	INTERIOR			EXTERIOR		
	Floors	Walls	Ceilings	Decking	Siding	Soffits
Application Area	No	Yes	Yes	No	Yes	Yes
Installation Method	N/A	1. Nails into structural members 2. Nail & Glue	1. Nails into structural members 2. Nail & Glue	N/A	1. Nails*	1. Nails*

* See Siding Installation Guidelines for requirements.





Acclimation

Wood siding must be allowed time to reach its equilibrium moisture content with the location where it will be installed. Upon receiving your material, remove the siding from the packaging and visually inspect boards for defects, including boards from the top, bottom and middle. Cross-stack the material with stickers (spacers between each layer) to allow air circulation on all sides of all boards. Stickers must be a maximum of 12” apart to prevent the siding from warping. Make sure to place in an area where there will be good air flow through the stack. The stack must be protected at all times from direct sunlight and liquid water, including irrigation systems, all forms of precipitation, and dew formation. Follow all requirements in the Siding & Decking Acclimation Guidelines that can be found at TerraMai.com/acclimation.

Custom

- Trim
- Board thickness
- Board widths
- Reveal widths
- Finishes

Table 2 - Profiles

Profile	Beveled Lap	Board & Batten	Rainscreen	Shiplap
				
Installation Orientation Options	Horizontal or Vertical	Vertical Only	Horizontal or Vertical	Horizontal or Vertical
Milling	Surfaced four sides (S4S) with Beveled Lap profile, 1/4" reveal. Unfilled.	Surfaced four sides (S4S) square edge profile on boards and battens. Unfilled.	Surfaced four sides (S4S) with rainscreen profile, 1/4" reveal. Unfilled.	Surfaced four sides (S4S) with shiplap profile, 1/4" reveal. Unfilled.
Width	5"	6-1/2" Center to Center (5-1/2" Boards spaced 1" apart, gap covered by 2-1/2" Battens)	4-3/4"	5"
Reveal (Included in Width)	1/4"	1" (Covered by Battens)	3/16"	1/4"
Thickness	5/8"	1-1/4" Total (5/8" Boards + 5/8" Battens)	11/16"	5/8"



Wood is a natural material. Variation in color and grain pattern are to be expected. For more information or to place an order, please contact your [local TerraMai Rep.](#)

Table 3 - SKU & Finish Data

	FINISH	SKU
Beveled Lap 	Unfinished	1557
	Clear Protective Sealer	1558
	Color Protecting Exterior Finish	1559
Board & Batten 	Unfinished	1560
	Clear Protective Sealer	1561
	Color Protecting Exterior Finish	1562
Rainscreen 	Unfinished	1563
	Clear Protective Sealer	1564
	Color Protecting Exterior Finish	1565
Shiplap 	Unfinished	1554
	Clear Protective Sealer	1555
	Color Protecting Exterior Finish	1556

Species	<i>Thuja plicata</i>
Source	Reclaimed cedar from Vancouver Island consisting of standing dead trees and found logs abandoned from forestry practices.
Character	Mixed grain with sound, tight, and missing knots, and occasional surface seasoning checks.
Finish*	Clear Protective Sealer or Color Protecting Exterior Finish.
Thickness	Varies by Profile. See Table 2 - Profiles
Width	Varies by Profile. See Table 2 - Profiles
Lengths	4' (1219mm) or greater random lengths.
Construction	Solid
# of Backer Plies	N/A
Filler	N/A
Janka/Hardness	350 lb (1,560 N)
Moisture Content	12% - 16%
Knots	Tight knots up to 1-1/2" with some missing knots, seasoning checks, and end splits not to exceed 4".
Nail Holes	No
Saw Marks	No
Grain	Mixed Grain
Density	23 lbs/ft ³ (370 kg/m ³)
Packaging	Palletized

*Custom finishes available.

For more information on installation guidelines, please visit TerraMai.com and see [Siding Installation Guidelines](#).

CERTIFICATIONS



[HPD v2.1.1](#)

CONTRIBUTES TO LEED® V4

EQ Credit: Low-Emitting Materials
(1-3 Points)