

CYPRESS



PONZU 2.0



TORA 2.0



IRUKA



SURETO



MONOGATARI 2.0



KURO

SPECIFICATIONS:

SPECIES:	Cypress
GRADES & APPLICATIONS:	Select Grade - Exterior and Interior cladding
Janka Hardness (ASTM D 1037):	510 *
Flame Spread Class Rating (ASTM E84):	Class II (B) **
Smoke Developed Index (ASTM E84):	135**

NOTE: ALL PRODUCTS ARE AVAILABLE FIRE TREATED TO CLASS A FOR INTERIOR APPLICATIONS

*Janka Rating from similarly tested products - expected to be close to actual measurements of reSAWN products.
** Cypress Class Rating, Flame Spread Index and Smoke Developed Index per 3rd party testing on several CHARRED CYPRESS products - other Cypress products expected to be close to actual measurements. Please contact reSAWN for full test results and additional information.

Photo Disclaimer: Product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match.

GRADING GUIDELINES:

Select Grade

All products available for exterior cladding and interior cladding. Highest quality grade - mostly clean though small knots and checks allowed.

INSTALLATION GUIDE:

- Rear ventilation and weather acclimatization are vital to minimize swelling and shrinking
- EXTERIOR: Contact reSAWN for Install instructions
- INTERIOR: Visit resawntimberco.com A+D Support Page to download Installation Guidelines

PACKAGING AND FREIGHT: All shipments are carefully packaged on 16’ long pallets (not boxed or bundled)

FINISH SPECS:

Interior

Finished on Face Only
Finished on Face Only, Sealed on Back & 2 Long Edges (Note: TORA 2.0 and PONZU 2.0 ONLY)

Exterior

Finished on Face Only, Sealed on Back & 2 Long Edges

SUSTAINABLE ATTRIBUTES:

POSSIBLE LEED CREDITS: MR 5 - Regional Materials (based on project location)

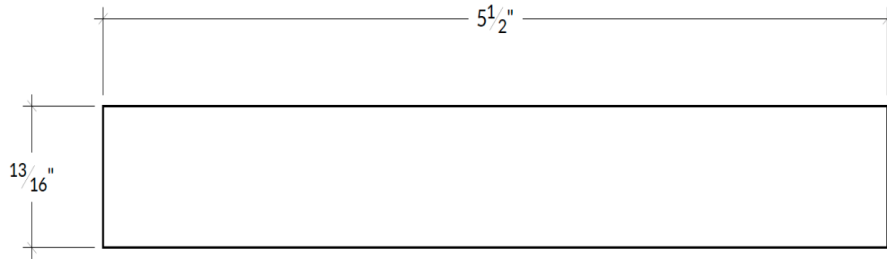
STRENGTH AND MECHANICAL PROPERTIES:

	BALDCYPRESS	
MOISTURE CONTENT	Green	12%
SPECIFIC GRAVITY	0.42	0.46
MODULUS OF RUPTURE (lbf/in ²)	6,600	10,600
MODULUS OF ELASTICITY (10 ⁶ lbf/in ²)	1.18	1.44
WORK TO MAXIMUM LOAD (in-lbf/in ³)	6.6	8.2
IMPACT BENDING TO GRAIN (in.)	25	24
COMPRESSION PARALLEL TO GRAIN (lbf/in ²)	3,580	6,360
COMPRESSION PERPENDICULAR TO GRAIN (lbf/in ²)	400	730
SHEAR PARALLEL TO GRAIN (lbf/in ²)	810	1,000
TENSION PERPENDICULAR TO GRAIN (lbf/in ²)	300	270
SIDE HARDNESS (lbf)	390	510

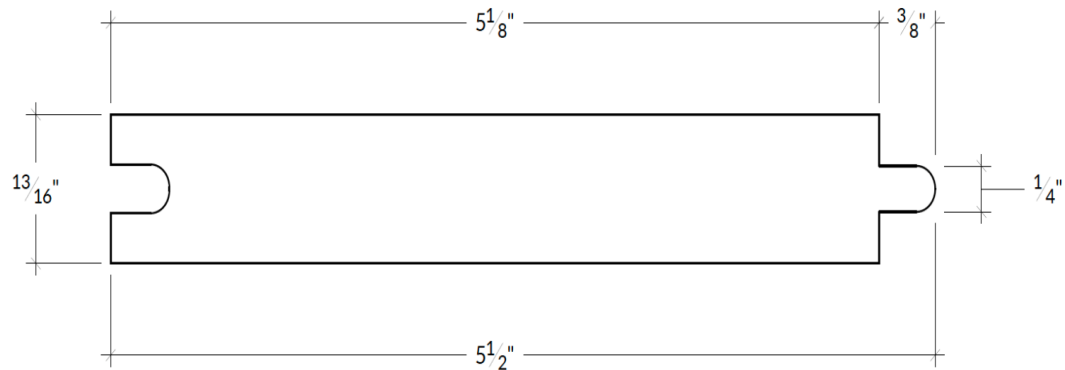
STANDARD DIMENSIONS AND MILLING:

- 13/16" thick X 5-1/8" wide X 6-16' random lengths - Tongue & Groove
- 13/16" thick X 5-1/2" wide X 6-16' random lengths - S4S
- Shiplap with Reveal is custom order - please contact us for additional details

S4S



TONGUE & GROOVE



NOTE: Custom width, lengths and millings available.

vers. 9/26