



Our FSC certified sustainable Thermally Modified wood paneling is created using an age-old process that uses no chemicals; just heat and steam. This process turns the wood a dark, rich color much like old growth redwood, permanently changing the cellular structure of the wood, making it suitable for outdoor use. We are so confident that we gave it a 15-year warranty against decay or termites.

Dimensions and Profile	Options	
<p>Thickness 5/8" Width 5" Lengths 24" - 96"</p> <p>Precision Tongue & Groove</p>	 Thermo-Clad Exterior	 Thermo-Clad Interior



FSC certification ensures products come from responsibly managed forests that provide environmental, social, and economic benefits.



Green Gold Certified for indoor air quality. Our finishes are commercially durable and plant based.



Meets TSCA Title VI compliance For EPA formaldehyde Emissions.

Manufacturer	WD Walls PO Box 2222 Lake Oswego, Oregon 97035 Sales@WDwalls.com
Specify Product Name	Thermo-Clad Exterior
Color Options also available	Thermo-Clad Interior
Price per Square Foot	\$19.95
Dimensions	Thickness 5/8" Width 5" Lengths 24"-96"
Milling Profile	Square edged. (end cut by installer as needed)
Finish	Unfinished
Species	FSC Certified Radiata Pine
Character	Unlimited grain combinations; heartwood & sapwood, insect pinholes; open knots. This wood is very photo sensitive and will age to a gorgeous silver color if left without finish.
Grade	Character grade. We recommend ordering 7-10% additional material for onsite grading, defecting, trimming & other installation factors to achieve design intent.
Hardness	710 using Janka Ball test (ASTM D1037-96A). Natural wood products have no minimum hardness specifications since individual plank values vary depending on cell structure & wood grain.
Fire Rating	Class B. OPTION: add Class A fire retardant finish for \$2.95/ SF
Certified Sustainable	FSC® Mixed Credit (SA-COC-002372-220). Choosing this product ensures wood comes from responsibly managed forests that provide environmental, social, and economic benefits. Greenguard Gold certified finishes for indoor air quality.
Made in the USA	Sourced on the West Coast and manufactured in Portland Oregon
Shipping	Material is bundle packaged palletized for transportation. 1.7 LB per SF weight
Installation	Store, handle and install per Architectural Woodwork Standards (AWS) 2nd Edition (2014), Section 8: Wall/Ceiling Surfacing and Partitions, available at www.awinet.org . Typical installation: Siding is mechanically fastened to furring strips using exterior grade trim head screws located in the face. Some pieces are to be square cut by installer at the time of installation for starting or ending rows on the furring strips. This wood relies on a moisture barrier such as Tyvek House Wrap as the actual barrier for moisture. This wood is classified as a decorative element and not an actual wood siding. Another resource for installation information can be found at https://www.realcedar.com/siding/installation