moso®
BAMBOO
OUTDOOR

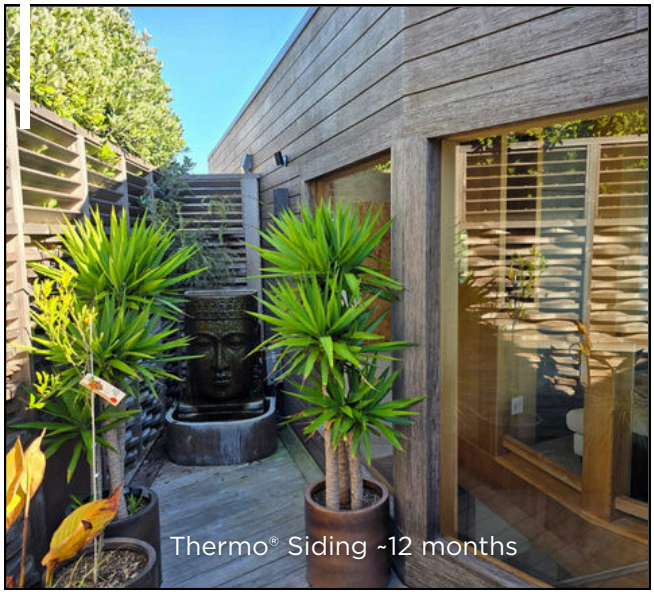
Siding Collection 2026





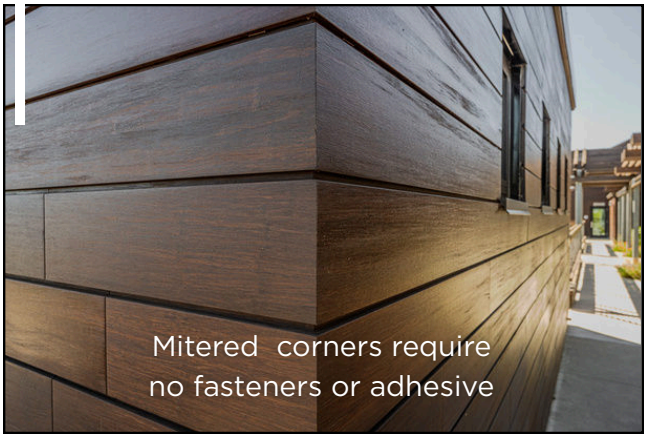


Weathers Naturally Like Hardwood

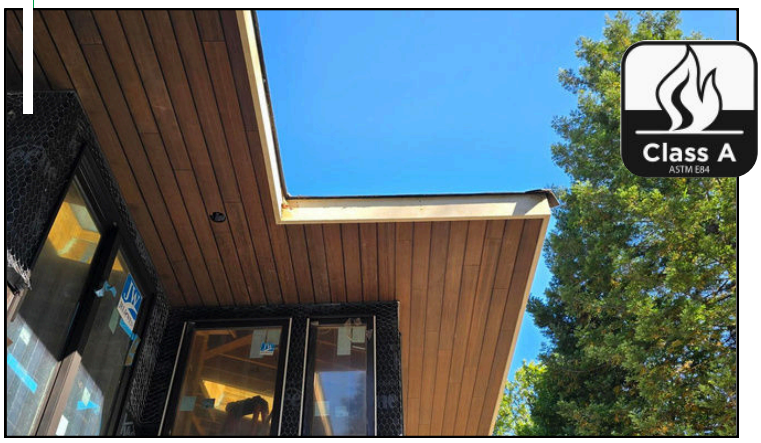

Thermo® Siding ~12 months


N-durance® Closed Cladding ~12 months

Dimensionally Stable


Mitered corners require no fasteners or adhesive

Fire Rated Soffits



All Dutchlap & Fluted siding is installed using the MOSO asymmetric clip. Boards are end-matched for easy installation.




Closed Cladding installs on furring strips with #7 stainless screws supplied by installer.





Matching Pro-Plugs are available for Thermo & N-durance trim installs.

NEW for 2026!


Nickel Gap Closed Cladding

Installation Instructions

Case Study: The John T. Lyle Center for Regenerative Studies at Cal-Poly Pomona

The design team at IDS Group had specific product criteria for the remodel of this incredible complex. Re-cladding it in cedar would no longer meet the fire resistance, insect resistance, and dimensional stability requirements needed.



MOSO® Bamboo Thermo® 7″ Dutchlap Siding was the only siding product that met the strict material needs of this prestigious project in Southern California:



- ✓ Fire resistance: Class A, CSFM listed for WUI zones
- ✓ Embodied energy (CSC): ~127,925lbs of CO_2
- ✓ Warranty: 25-years (rot & decay)
- ✓ Insect resistance (termites won't touch it!)
- ✓ Low-to-no maintenance
- ✓ Lower cost than products with comparable performance
- ✓ Emulate the look and proportions of original cedar siding

Scan for more details!

MOSO® Siding Profiles













Thermo® Dutchlap & Fluted Siding

Profile	Description	Dimensions	Reveal	SKU
	1x6-8' Triple Fluted Siding	3/4" x 5-3/8" x 96"	4.33"	BTH-CL168G-FL3-UF
	1x6-8' Double Fluted Siding	3/4" x 5-3/8" x 96"	4.33"	BTH-CL168G-FL2-UF
	1x6-8' Dutchlap Siding	3/4" x 5-3/8" x 96"	4.33"	BTH-CL168G-DL-UF
	1x7-8' Dutchlap Siding	3/4" x 7" x 96"	6.5"	BTH-CL178G-DL-UF

*Dutchlap and Fluted siding install on furring strips with MOSO Asymmetric Clips only.

Thermo® Closed Cladding

Profile	Description	Dimensions	Reveal	SKU
	1x3-8' Closed Cladding Pre-Drilled	3/4" x 2-1/2" x 96"	2"	BTH-CL138-CL-PD-UF
	1x4-8' Closed Cladding Pre-Drilled	3/4" x 4" x 96"	3.44"	BTH-CL148-CL-PD-UF
	1x6-8' Closed Cladding Pre-Drilled	3/4" x 6.1" x 96"	5.66"	BTH-CL168-CL-PD-UF
	1x6-8' Closed Cladding Nickel Gap Pre-Drilled	3/4" x 6.1" x 96"	5.66"	BTH-CL168NG-CL-PD-UF

*Closed Cladding installs on furring strips with #7 stainless screws supplied by installer.

Thermo® Trim & Lumber

Profile	Description	Dimensions	SKU
	1x4x8 Square Stock Board	3/4" 3 7/8" x 96"	BTH-LU148-UF
	1x6x8 Square Stock Board	3/4" x 5-3/8" x 96"	BTH-LU168-UF
	1x8x8 Square Stock Board	3/4" x 8" x 96"	BTH-LU188-UF
	1x12x8 Square Stock Board	3/4" x 12" x 96"	BTH-LU1128-UF

N-durance® Dutchlap & Fluted Siding

Profile	Description	Dimensions	Reveal	SKU
	1x6-8' Triple Fluted Siding	3/4" x 5-3/8" x 96"	4.33"	BND-CL168G-FL3-W01
	1x6-8' Double Fluted Siding	3/4" x 5-3/8" x 96"	4.33"	BND-CL168G-FL2-W01
	1x6-8' Dutchlap Siding	3/4" x 5-3/8" x 96"	4.33"	BND-CL168G-DL-W01

*Dutchlap and Fluted siding install on furring strips with MOSO Asymmetric Clips only.

N-durance® Closed Cladding

Profile	Description	Dimensions	Reveal	SKU
	1x6-8' Closed Cladding Pre-Drilled	3/4" x 6.1" x 96"	5.66"	BND-CL168-CL-PD-W01
	1x6-8' Closed Cladding Nickel Gap Pre-Drilled	3/4" x 6.1" x 96"	5.66"	BND-CL168NG-CL-PD-W01

*Closed Cladding installs on furring strips with #7 stainless screws supplied by installer.

N-durance® Trim

Profile	Description	Dimensions	SKU
	1x12-6' Square Stock Board	3/4" x 12" x 73"	BND-LU1126-W01
	5/4x6-8' Square Stock Board	1 3/16" x 5-3/8" x 96"	BND-LU5468-W01

MOSO® Bamboo Sustainability

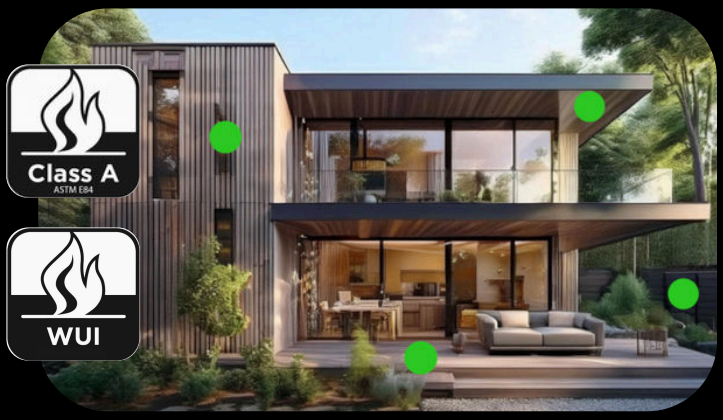
MOSO® Bamboo products offer clear sustainability advantages through its lifecycle.

- A natural powerhouse in carbon capture, Moso bamboo actively sequesters enormous volumes of CO_2 from the atmosphere during its growth.
- One hectare of Moso bamboo produces about **30% more oxygen** compared to one hectare (2.41 acres) of timber.
- Moso bamboo naturally regenerates when it is harvested, promoting **no deforestation**!
- Vast amounts of CO_2 are locked in as Construction Stored Carbon (CSC) during production.
- A **2000SF siding project stores about 13,000lbs of CO_2!**



MOSO® Bamboo Fire Resilience

Class-A fire rated and WUI listed, MOSO® Bamboo products offer excellent fire- resistance for decking, siding, fences, and soffits, helping harden your home and mitigate damage from a fire event.



MOSO® Bamboo's incredible density makes it the only natural siding that achieves these certifications without the addition of fire-retardant chemicals.

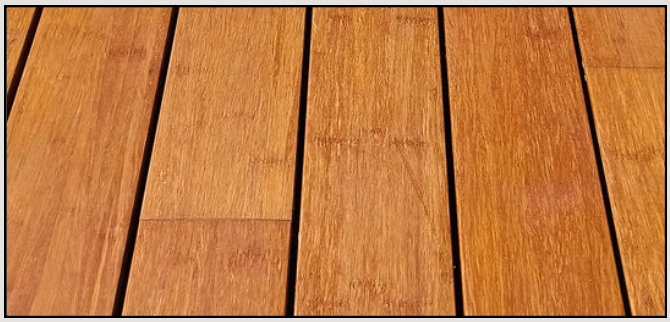


MOSO® Bamboo Thermo®



- Bamboo Thermo® achieves its rich, chocolate tone through an intensive heat-treatment process that removes nearly all natural sugars and moisture content.
- The cooked bamboo fibers are introduced to a small amount of adhesive and pressed into exceptionally dense panels reaching an impressive 72 lbs/ft³.
- Due to its incredible density, Thermo® has high insect & fire resistance.
- Thermo® requires no annual maintenance; however, periodic cleaning with Messmer's Hardwood Deck Cleaner helps Thermo® maintain its natural color. Left untouched, it gracefully matures into a sophisticated silvery-gray patina over time (similar to other exotic hardwoods).

MOSO® Bamboo N-durance®



- N-durance® is the "light roast" counterpart to Thermo®, offering a naturally lighter base that is finished to a warm, amber hue.
- This distinctive color comes from a steam-pressure caramelization process that preserves more of the bamboo's organic character.
- N-durance® boasts a high density of 74lbs/ft3 which maintains high fire and insect resistance.
- N-durance® is pre-oiled with WOCA Exterior oil (Color: Teak) delivering enhanced protection against the elements.
- **N-durance® requires annual maintenance (cleaning & re-oiling) to maintain the rich amber color.**

Sustainability Never Looked So Good.

For more information, please visit:

www.moso-outdoor.com

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