



Product
leaflet

SmartS collection –
Smart choice.
Maximising wood.



SmartS is Thermory's intelligent collection of wall panel solutions made with efficient use of materials in mind.

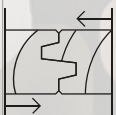
By repurposing shorter lengths, finger-jointed elements, and offcuts, we reduce waste while offering durable, beautiful, and cost-effective products. From coated and lamella-faced panels to end-matched boards and ready-cut shorts, SmartS delivers smart solutions for saunas and interiors — without compromising on quality or design.



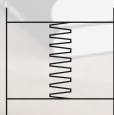
SUSTAINABLE



REAL WOOD
PRODUCTS



END-
MATCHING



FINGER-JOINTED



LAMINATED

Looking for more details? Scan the QR code to access full product information.







SmartS product range:

FINGER-JOINTED PANELS

Finger-jointing smaller pieces of premium-quality wood allows us to repurpose shorter boards without waste. The subtle zigzag joint adds character, while the panels remain highly stable and resistant to bending. This is a budget-friendly solution made from the same A-grade material — offering great value with no compromise in quality. Available in custom lengths up to 3000 mm.



CLADDING PROFILE	WOOD SPECIES	THICKNESS (MM)	WIDTH (MM)	COVERING WIDTH (MM)
STP 	Aspen/thermo-aspen	15	90	80
STS4 	Aspen/thermo-aspen	15	90/120/140	80/110/130
KYTE 	Aspen/thermo-aspen	15	87	80
KYTE-S 	Aspen/thermo-aspen	15	87	80



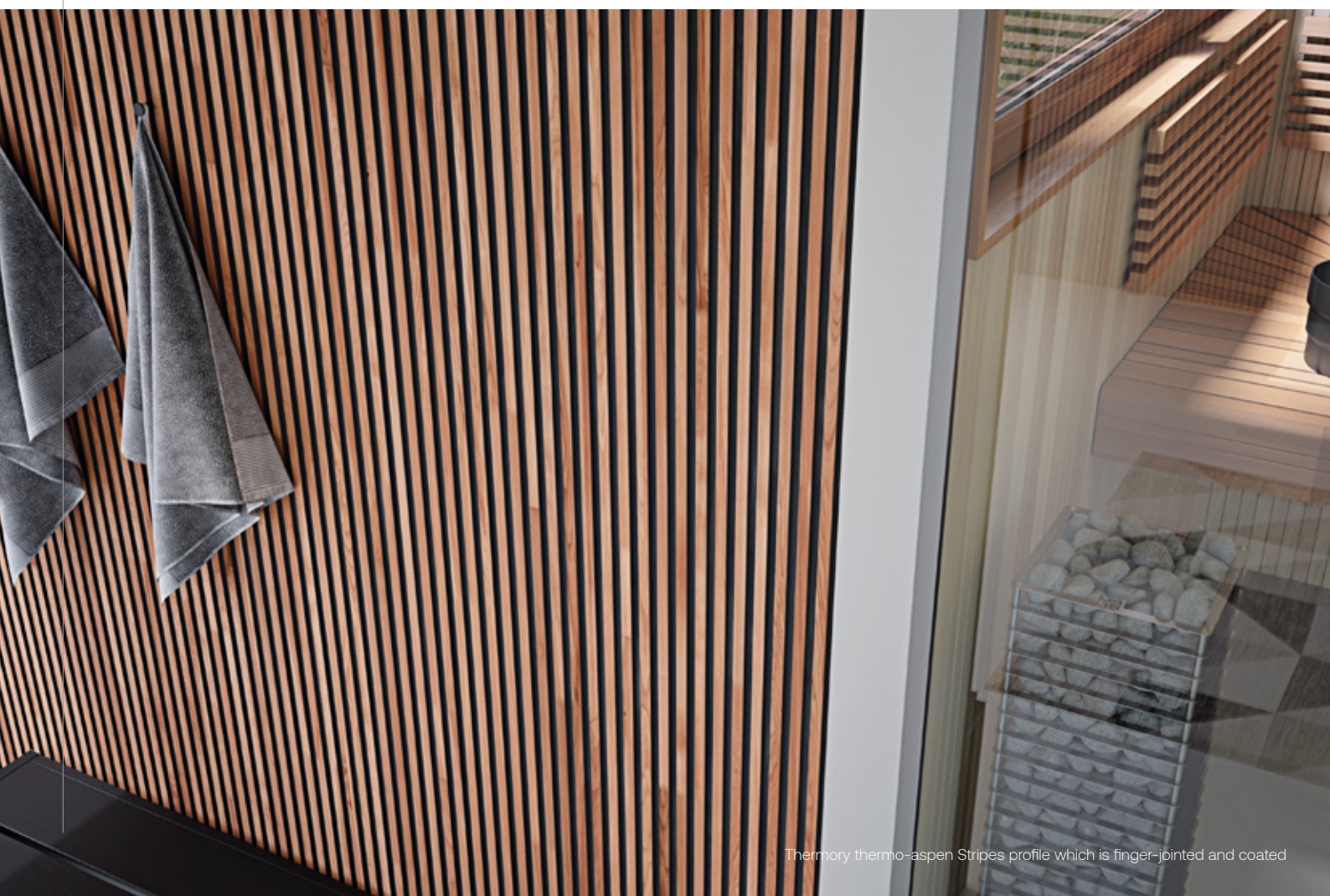
COATED FINGER-JOINTED WALL PANELS

Our coated finger-jointed panels are made by joining shorter lengths of thermally modified wood for maximum material efficiency. These panels are treated with a durable wax coating, giving them a refined look and added surface protection. Ideal for both sauna walls and interior spaces, they offer a cost-effective solution without compromising on stability or style. Available in custom lengths up to 3000 mm.



CLADDING PROFILE	WOOD SPECIES	THICKNESS (MM)	WIDTH (MM)	COVERING WIDTH (MM)
KYTE 	Thermo-aspen	15	87	80

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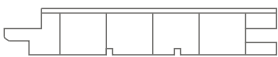




Thermory thermo-aspen Stripes profile which is finger-jointed and coated

THERMOLAM PANELS

TermoLam wall panels are made from thermally modified, finger-jointed wood with a lamella of high-grade timber bonded to the surface. The result is a visually clean, durable, and cost-effective panel—perfect for saunas and interiors where aesthetics meet performance. Order your desired length—available up to 3000 mm.



CLADDING PROFILE	WOOD SPECIES	THICKNESS (MM)	WIDTH (MM)	COVERING WIDTH (MM)
STS4 	Thermo-aspen lamella	15	90/120/140	80/110/130
	Thermo-ash lamella	15	140	130
KYTE-S 	Thermo-aspen lamella	15	87	80
KYTE 	Thermo-aspen lamella	15	87	80

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Thermory thermo-aspen thermo-lam panel in a sauna. Private house in Estonia. Photo: Elvo Jakobson

END-MATCHED PANELS

Our end-matched panels connect securely to minimize gaps from moisture or temperature changes—keeping their shape over time. Though shorter in length and more budget-friendly, they offer a full, beautiful end result. Phase joints add a visually pleasing detail and allow you to create unique, layered patterns on sauna or interior walls.

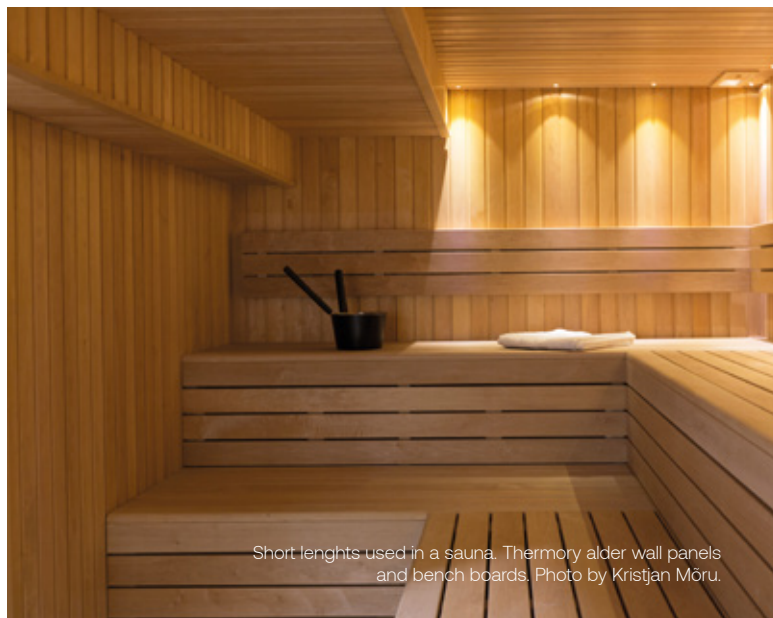
End-match is available for STP and STS4 profiles.



SHORT-LENGTH WALL PANELS

Shorts are budget-friendly wall panels available in lengths from 400–1200 mm. They're the smart choice for compact sauna or interior projects – helping you avoid unnecessary cutting and waste. Instead of trimming longer boards, simply order the sizes your project really needs.

Shorts are available in all standard Thermory profiles and finishes.



Short lengths used in a sauna. Thermory alder wall panels and bench boards. Photo by Kristjan Möru.



Thermory thermo-magnolia short lengths used in a sauna.

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All previous versions are null and void.



Thermory thermo-aspen STS4 profile in short lengths