



# Ancient tradition. Modern performance.

Ignite by Thermory mimics the traditional look of shou sugi ban with the added benefits of thermal modification. Hundreds of years ago, Japanese woodworkers prolonged the life of wood by charring the surface using fire, resulting in shou sugi ban. Ignite offers the look of charred wood with additional durability, stability, and reliability. Did we mention that our process is completely flame-free?



SPECIES:

Spruce

APPLICATIONS:

Cladding



Thermally  
modified



Sustainable



Weather  
resistant



Lightweight  
material



Smooth  
cutting



Rot resistant





## Cladding

Ancient cladding tradition, modern performance

WIDTH:	5.5" - 7.3"
THICKNESS:	0.79"
INSTALLATION TYPE:	VISIBLE, HIDDEN



## Thermally modified

Thermal modification is a chemical-free process that gives you the beauty of real wood, naturally enhanced with only heat and steam for unequaled strength and stability—even in changing weather conditions.



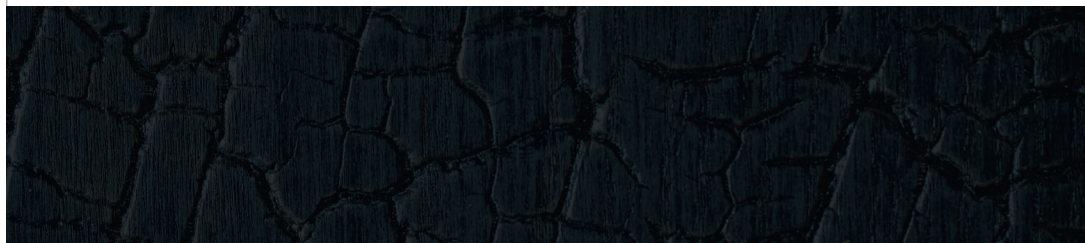
## Sustainably sourced

We source all our wood using responsible forestry practices, never laying a finger on our tropical woodlands and rainforests. And wood is the only naturally renewable building material that doesn't generate hazardous waste. So, when you choose Thermory, you're not just investing in quality—but in the health of our planet, too.



## Charred surface, durable core

Shou sugi ban is beautiful, but using it can be problematic. Only the charred surface of the wood gains additional rot and moisture resistance, leaving the rest of the board vulnerable. Because Ignite is thermally modified, each grain is altered to maximize moisture resistance, resulting in durability to the core.



**THERMORY®**  
LEAVE A LASTING IMPACT

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