Thermally Modified Wood



Thermally modified wood is created through a specialized process that uses high heat and steam to enhance the durability and stability of the material. This treatment reduces the wood's moisture absorption, making it more resistant to rot and less prone to expansion and contraction due to environmental changes. The process also results in a deep, rich color that extends throughout the wood, providing a naturally refined aesthetic.

Responsibly Sourced & Enhanced Performance

Maglin's thermally modified wood options include domestic Ash and Oak, sourced from North American suppliers with a sustainability certificate from the National Hardwood Lumber Association (NHLA). The modification process is entirely chemical-free, relying solely on heat and steam to improve the wood's longevity and performance in outdoor settings.

Key Benefits:

- Modified using a chemical free process
- NHLA Sustainable Certified wood sources
- North American wood sources and processing
- Improved decay resistance
- Improved dimensional stability
- Consistent dark color throughout



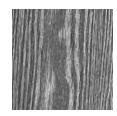
THERMALLY MODIFIED ASH



AGED THERMALLY MODIFIED ASH



THERMALLY MODIFIED OAK



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MODIFIED OAK