

KLAASWOOD®

A vertical wooden plank is the central focus, partially submerged in water. The water is splashing around the plank, creating a dynamic scene with many water droplets and ripples. The background is a soft, out-of-focus green, suggesting a natural, forest-like environment. The lighting is dramatic, highlighting the texture of the wood and the clarity of the water.

TODAY, AND FOR GENERATIONS TO COME.

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We make high-performing and beautiful modified wood accessible to all.

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MADE IN THE USA

KLAASWOOD® manufactures and produces thermally modified wood products in Kalispell Montana. The company sources the wood in the U.S using sustainable forestry practices.

BETTER MOISTURE RESISTANCE

Heat treatment lowers the wood's ability to absorb moisture, reducing the risk of damage from moisture-related issues.

INCREASED DIMENSIONAL STABILITY

The treatment process reduces the wood's ability to absorb or release moisture, resulting in improved stability and reduced warping, shrinking, or swelling. Over time, this reduces the development of surface cracks. If the wood is coated, the coating will last longer because of the reduced swelling and shrinking.

ENVIRONMENTALLY FRIENDLY

The thermal modification process is carried out without the use of chemicals, making it a sustainable alternative compared to some other wood treatments using biocides. It is also fully recyclable and has a very low Carbon footprint compared to other products.

ENHANCED DURABILITY

KLAASWOOD® becomes more resistant to decay, rot, and fungal growth, increasing its lifespan. The wood meets the requirements of Durability Class One performance, which is the highest achievable level of durability.

NATURAL APPEARANCE

Thermally modified wood maintains its natural wood appearance while achieving improved performance.

Questions?

Please visit www.klaaswood.com for more information.

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