

Thermo Ash Specification Sheet



Premium thermally modified European ash for facade cladding, decking, and architectural applications.

MATERIAL OVERVIEW

Thermo ash is European ash modified at high temperature to improve dimensional stability, reduce moisture absorption, and enhance durability for exterior use.

- Chemical-free thermal modification
- Suitable for cladding, decking, and design applications
- Stable geometry and warm, premium appearance
- B2B supply format for project and distributor orders

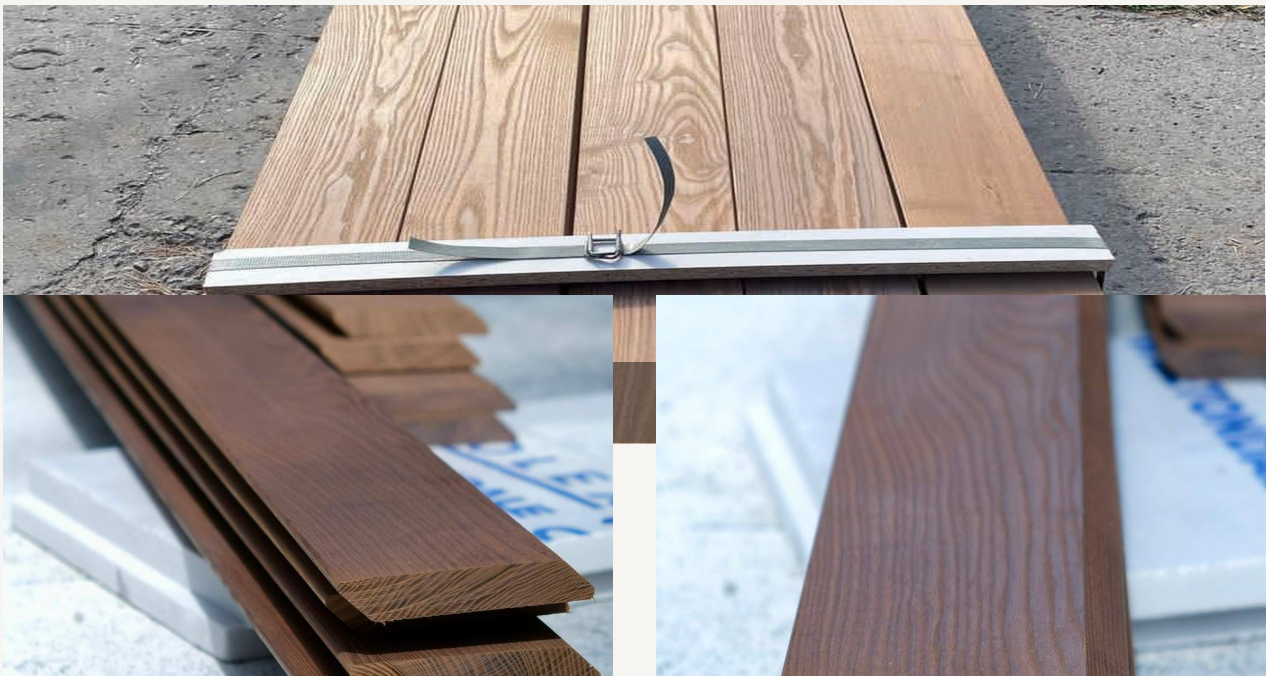
SUPPLY FORMAT

Typical container load: approx. **1,400 ft³** (40 m³) per 40 ft container.

CONTACT

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Ideal for architects, distributors, developers, and project-based orders requiring premium thermally modified ash.



TECHNICAL SPECIFICATIONS

Species	European Ash (<i>Fraxinus excelsior</i>)
Thermal modification temperature	392–428°F (200–220°C)
Durability class	Class 1–2 (EN 350)
Moisture content	4–6%
Density	~40 lb/ft ³ (650 kg/m ³)
Thickness	0.8–2.4 in (20–60 mm)
Width	2.4–7.1 in (60–180 mm)
Length	6–10 ft (1.8–3 m)