

天竜パネル

TENRYU PANEL

(FSC®-Certified Cross-Laminated Timber)

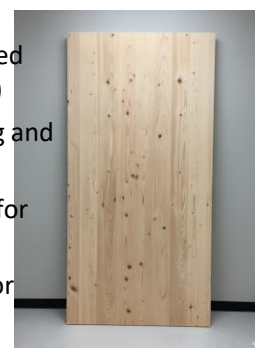


Overview

Tenryu Panels are structural **cross-laminated timber (CLT)** made from plantation-grown **hinoki** (Japanese cypress) in Japan. Known for its fine, even grain and naturally aromatic character, hinoki offers a refined visual surface for **exposed interior use**. With the structural and finish layers in one panel, Tenryu Panels **reduce build-up and shorten schedules** compared with conventional assemblies. Hinoki has been used in Japan for centuries—including landmark shrines and temples—valued for its durability and clean appearance.

Key Benefits

- Made with sustainably managed plantation timber (FSC-certified)
- Kiln-dried to minimize warping and checking
- Cross-laminated construction for excellent dimensional stability
- Clean visual surface suitable for exposed interior use



Standard

Specifications

Product Lineup	Standard / Premium
Face	Standard: Knotted, unfilled Premium: Clear grade with occasional small knots
Back	Standard: Knotted, unfilled Premium: Knotted, unfilled
Finish	Face: Sanded / Back: Sanded
Species	all hinoki (Japanese cypress)
Sustainability	FSC-certified plantation-grown hinoki
Coating	Unfinished (bare wood)
Size & Weight	35.8" × 71.7" × 0.94" (910 × 1820 × 24 mm); approx. 45.2 lb per panel
Coverage	~17.8 ft ² per panel (no waste)
Edge	Square
Layup	3-ply, 8 mm × 8 mm × 8 mm, all hinoki (Japanese cypress)
Product Codes	Standard: 91890 Premium: 91891
Testing/Certification Body	Japan Testing Center for Construction Materials (JTCCM); test reports available upon request.

Heritage

Hinoki (Japanese cypress) has a long tradition of use in Japanese architecture, including historic shrines and temples. Tenryu Panels source plantation-grown hinoki from Shizuoka, Japan, combining heritage material with modern **CLT** engineering.



Retail floor (~1,076 ft²): Panels were installed as the **finished floor**. After coloring with a black **oil-based stain**, the narrow lamina widths create a **plank-like appearance**, eliminating the need for an additional flooring layer.

Manufacturer

XYL Co., Ltd. | 716-1 Terawaki-cho, Chuo-ku, Hamamatsu, Shizuoka, Japan | Made in Japan | www.tenryupanel.jp

For sales inquiries, please contact our authorized distributor.