

ENGINEERED BAMBOO CLB WALL PANEL

TONGUE & GROOVE (T&G) JOINT

EASIER INSTALLATION • STRONGER WALLS • BETTER AESTHETICS



Improved design for easier installation, stronger walls and better aesthetics. All boards are 14mm thick with Tongue & Groove (T&G) joint for a seamless finish.

2 SURFACE GRAIN OPTIONS

OPTION 1: HORIZONTAL GRAIN (SURFACE)



Horizontal grain for a classic, natural and warm look.

OPTION 2: VERTICAL GRAIN (SURFACE)



Vertical grain for a modern, sleek and uniform look.

Note: Core construction is Cross Laminated Bamboo (CLB) for strength and stability.

IMPROVED DESIGN FEATURES

- ✓ Tongue & Groove (T&G) joint for fast, easy and tight installation
- ✓ Cross base support concept applied for flat and stable panels
- ✓ All boards are 14mm thick for strength and durability
- ✓ Minimal visible gaps for a clean and seamless look
- ✓ Suitable for interior wall applications in residential, commercial and hospitality spaces

TONGUE & GROOVE (T&G) JOINT PROFILE



- Recommended fit tolerance: 0.2 - 0.4mm
- Groove depth: 4mm
- Tongue thickness: 6mm
- Joint is self-aligning for fast and easy installation
- Concealed joint for a clean surface with minimal gaps

INSTALLATION EXAMPLE



EASY INSTALLATION STEPS

- 1 PREPARE WALL**
Ensure wall is level, dry and install vertical battens or furring strips at 400-600mm O.C.
- 2 START INSTALLING**
Place the first panel with the groove side facing out or as preferred.
- 3 LOCK THE NEXT PANEL**
Insert the tongue of the next panel into the groove and push in.
- 4 SECURE**
Nail or screw through the tongue (hidden fastening) into the backing batten.
- 5 CONTINUE**
Continue panel by panel until the wall is complete. Add trims for finishing.

RECOMMENDED FINISH

- △ PU Clear Coating (Matt / Satin)
- △ UV Oil / Hardwax Oil
- △ Water-Based Varnish
- △ Natural Oil Finish

TYPICAL APPLICATIONS

- Interior Wall Paneling
- Feature Walls
- Partitions
- Hospitality & Commercial
- Residential Spaces

PANEL SPECIFICATIONS

Material	Engineered Bamboo CLB (Cross Laminated Bamboo)
Thickness	14mm
Panel Size	
Joint Type	Tongue & Groove (T&G)
Surface Grain Options	Horizontal / Vertical
Application	Interior Walls

INSTALLATION NOTES

- Ensure wall is level, dry and structurally sound.
- Use corrosion-resistant screws or nails.
- Leave 3-5mm expansion gap at top, bottom and ends.
- Allow panels to acclimatize 48-72 hours before installation.
- Finish with matching bamboo trims for a premium look.

WHY T&G JOINT?

- FAST**
Quick installation
- STRONG**
Tight interlock
- STABLE**
Reduces movement
- BEAUTIFUL**
Clean & seamless finish



SUSTAINABLE MATERIAL



STRONG & DURABLE



EASY INSTALLATION



BEAUTIFUL SPACES