

INSTALLATION MANUAL · TEAK WOOD

Decorative solid teak wood panels, for indoor and outdoor areas

INSTALLATION SYSTEM

Barreto solid teak panels are installed over **wood battens**, with **PU adhesive and brads**. As a natural wood, each piece has its own grain and tones. We recommend installation by a qualified professional, especially outdoors.

1. BASE PREPARATION

- ✓ Wall must be **dry, solid and clean**, free of dust, debris or loose parts.
- ✓ Install **treated wood battens horizontally**, spaced **50 cm** apart.
- ✓ Screw and level all battens before starting.

2. PANEL PREPARATION

- Apply **exterior varnish** (marine, PU or similar) to all pieces, including the back, **before installation**.
- Allow to dry completely.
- Sort the pieces by tone, for an attractive layout.

REQUIRED TOOLS

- PPE, tape measure and level
- PU adhesive
- Pneumatic brad nailer and suitable brads
- Screwdriver, screws and wall anchors for the battens



3. INSTALLATION

1. **Layout:** set the starting point and align with the level. Mark the height and direction of installation.
2. **Adhesive:** apply adhesive only to the battens, along the full length that will receive the panel.
3. **Fixing:** place the panel on the battens and fix it with the nailer, with brads on the sides and center brads aligned with each batten. Keep vertical alignment.
4. **Continuity:** repeat piece by piece, in the same pattern. Check level every three or four panels and correct small misalignments right away.

4. FINISHING

Clean the surface with a dry cloth and, if desired, apply a new coat of varnish.

MAINTENANCE AND TECHNICAL SHEET · TEAK WOOD

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5. MAINTENANCE

- Reapply varnish as often as the varnish manufacturer recommends. Outdoors, with sun and rain, maintenance is more frequent.
- Clean with a soft cloth and mild soap.

IMPORTANT: failure to follow these instructions may compromise the bond and durability of the product and void the warranty. For questions, contact our technical support.

TECHNICAL SHEET

Material. Solid teak wood (*Tectona grandis*), from legal sources and responsible management.

Finish. Natural wood, ready for varnish. Accepts stains and varnishes in various colors.

Appearance. Strong grain, streaks and characteristic knots; tone varies by origin and batch.

Recommended use. Facades, balconies, gourmet areas, pergolas and high-end interiors, in vertical application.

Resistance. High moisture resistance and good stability, performing outdoors when protected with varnish and maintained.

Storage. Pieces flat, off the floor, in a covered, ventilated place.

WARRANTY TERMS · TEAK WOOD

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WARRANTY TERMS

1. Scope. These terms apply to Barreto solid teak wood panels. The factory warranty covers:

- pieces bent or warped beyond tolerance due to a manufacturing fault;
- pieces smaller than stated on the invoice;
- profile machining defects.

Remember: an installed product is considered ACCEPTED.

2. Claims. Barreto responds within 7 business days to anyone who registers a claim with customer service. Contact must be made by the customer holding the Barreto invoice (retailer, reseller or distributor).

3. Technical assistance. Within 30 business days after notification, Barreto may, at its discretion: replace the product, replace the defective part or repair the product.

4. The warranty does not cover:

- installation other than as shown in this manual;
- irregular walls, with bulges, unevenness, texture, moisture or uncured paint;
- misuse, impact or maintenance other than as recommended;
- paint or adhesive tape applied by the customer over the factory finish;
- dimensional changes caused by temperature (expansion);
- loss of gloss and slight tone variation between sample and product.
- natural variation in wood color, grain, streaks and knots;
- varnish wear and color change from sun and rain without the recommended maintenance;
- installation without battens or without varnish before installation.

5. Term. 5 years from the date of the purchase invoice issued by Barreto.

Barreto is not responsible for product installation. Barreto may update this document without prior notice.