



PermaTimber® QuickBoard™

Install Guide

PermaTimber® QuickBoard™ is perfect for ceilings, interior wall cladding, patio/alfresco lining.

It is extremely quick and easy to install and low maintenance.

Note: Permatimber® QuickBoard™ is not suitable for use in direct sunlight



Please ensure you follow these instructions carefully when installing your PermaTimber® QuickBoard™. You can download the installation guide by scanning the QR code or heading to www.permatimber.com.au

Before You Begin

Hardie Flex Roof

The use of packers is suggested when installing over existing sheet lining. Packers are to be used at each fixing point across the uneven area, minimum size of 42 x 19mm, thickness to match differences in ceiling.

Open Beam Roof

PermaTimber® QuickBoard™ can span up to 600mm. If ceiling members are greater than 600mm, we recommend installing either timber or metal battens across longer spanning sections for additional support prior to installing the QuickBoard™. Batten/top hat size is to be determined by each specific project.

Assembly Requirements

When fixing, we suggest using:

SCREWS:

Needle Point 8g x 13mm Screws, 6g Screws or equivalent

ADHESIVE:

Construction Adhesive 420g (two tubes required to fix one box) or equivalent

STAPLES:

Heavy Duty Staples 1.2 x 8mm

Please note: when installing on ceilings using adhesive it is recommended to also use screws or staples.

Not suitable for use in direct sunlight

Cutting

QuickBoard™ panels can be cut along its width and the length using simple woodworking tools such as a jig-saw with a fine tooth blade.

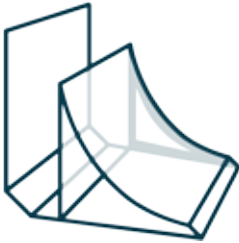
Cut the QuickBoard™ to suit size of ceiling 5 mm shorter to allow for the trims.

A sharp Stanley knife will also provide a clean cut, when used with a straight edge.

Cut outs for downlights and fans can be done with a high speed hole saw going through the product slowly (please note; downlight housing must not make contact with QuickBoard™, refer notes on lighting below).



Full Trim System



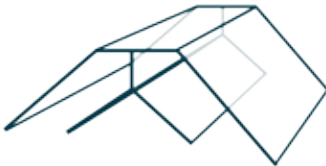
Corner Cove

The ideal way to neatly finish the edges of the panel.



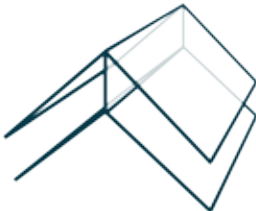
H Joint

Use where longer runs of PermaTimber QuickBoard™ are required for butt joining panels.



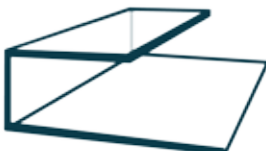
Internal Corner

Can be used for internal corners



External Corner

Can be used for external corners.



U Edge

Used for neatly finishing edges of the QuickBoard™.

Choosing the right trim

Flat Roof Patio

U Edge: for all exposed edges of patio

H Joint: for butt joining

Gable style or pitched roof patio

H Joint: for butt joining

Corner Cove: for use at the pitch

U Edge: for finishing all exposed edges

Gable style or pitched, with a flat roof

H Joint: for butt joining

H Joint: for bridging the gap at the change of angle

Please note: when using H Joiner for bridging the change of angle gap it is suggested to run a bead of adhesive to secure panels to trim.

Gazebo and Hip End Patio

H Joint: for butt joining. This will also work as a joiner for changes of angle in the patio design.

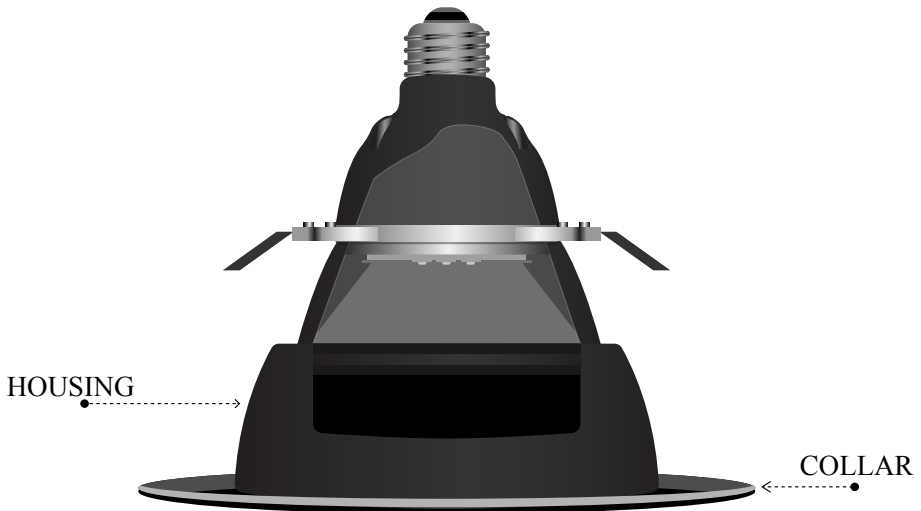
U Edge: for finishing all exposed edges

Corner Cove: for use at pitch

PLEASE REFER TO DIAGRAMS AT THE END OF THE GUIDE

Fixing Around Down Lights

1. Please ensure all points where you need to work around electrical sources are safe and isolated from power.
2. Always ensure the QuickBoard™ is installed outside of the light housing. If QuickBoard™ is installed over or in contact with the light housing, warranty will be void.
3. To cut holes for lights in the QuickBoard™ the use of a correct size hole saw is recommended
4. QuickBoard™ can also be installed behind the light collar for a sleek finish. In doing so, cut the correct size hole with hole saw and insert the light housing (so QuickBoard™ is still not in contact with the housing) and screw directly through QuickBoard™ and into ceiling.



Fixing to various substrates

	GYPROCK	STEEL	TIMBER
SCREWS	Yes	Yes	Yes
STAPLES	Yes		Yes
ADHESIVE	Yes*	Yes*	Yes*

- 600mm is the recommended span when installing QuickBoard™ onto beams or battens
- NB. If adhesive is used, please also ensure a staple or screw is used at every 600mm

*only with other fixing methods, not alone

Please note; product is not recommended for use in direct sunlight.

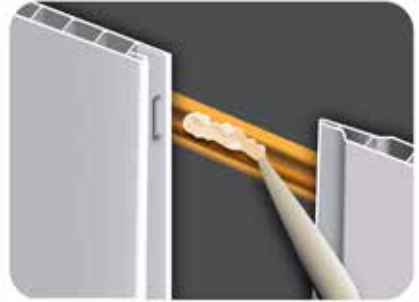
Fixing the QuickBoard™

Panels can be fitted directly to the ceiling or wall. Only on exceptionally uneven/bad conditioned walls or ceilings do they need to be fitted with battens or packers.

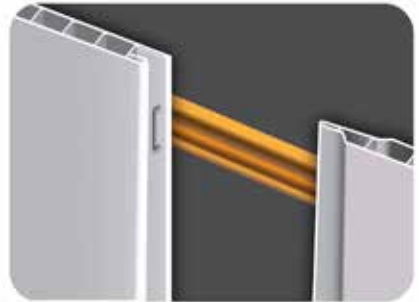
Thanks to the tongue and groove nature of the panelling, they can be fixed through the groove edge, meaning that fixings are hidden.

Installing the QuickBoard™

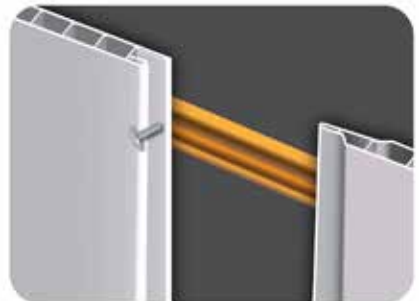
Adhesive



Staples



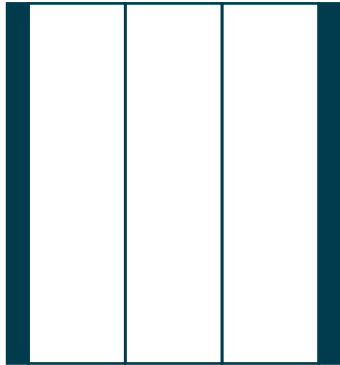
Screws



Installing the QuickBoard™

Please ensure that all points around electrical sources are safe and isolated from power.

To allow for a symmetrical finish, split the difference of any cut boards across the starting and finishing boards



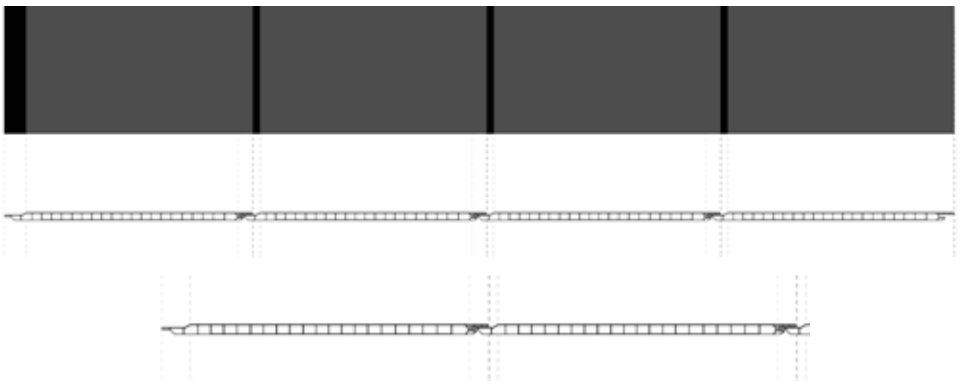
CORRECT METHOD



INCORRECT METHOD

Install the U-edge trim on the starting edge and one adjoining side using your selected fixing method.

1. Fix your first board as shown in the diagram below. Slot the tongue edge into the U-edge trim so it sits flush against the grooved edge (leaving 600 mm from the edge so the last U-edge trim can be easily installed)



Installing the QuickBoard™

2. Fix the QuickBoard™ in place with your recommended fixing method at 600mm dependant on the substrate you are using
3. Continue fixing QuickBoard™ to the ceiling or wall until you have covered the entire surface. Make sure to push each QuickBoard™ in securely along its length.
4. When fitting the last QuickBoard™ ensure the U-edge trim is placed along the length of the board first and then install on the ceiling, the last board can be fixed with adhesive.



Installing the QuickBoard™

Butt Joints

When using H-joint QuickBoard™ trim for any butt joints, make sure there is enough room allowed from fixing at the end of the QuickBoard™ panel to slide in the trim.

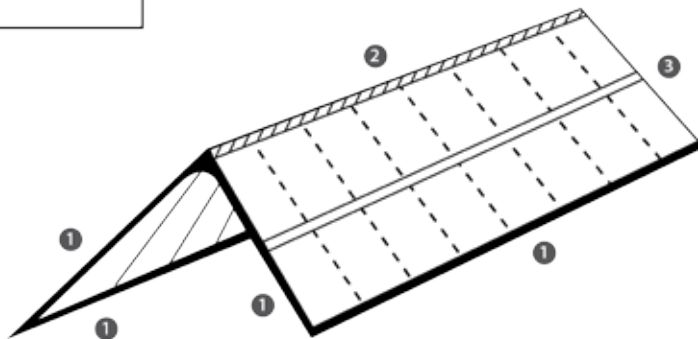
Maintenance

PermaTimber® QuickBoard™ does not require any ongoing maintenance. If needed, product can be cleaned with a damp cloth.



GABLE /PITCHED

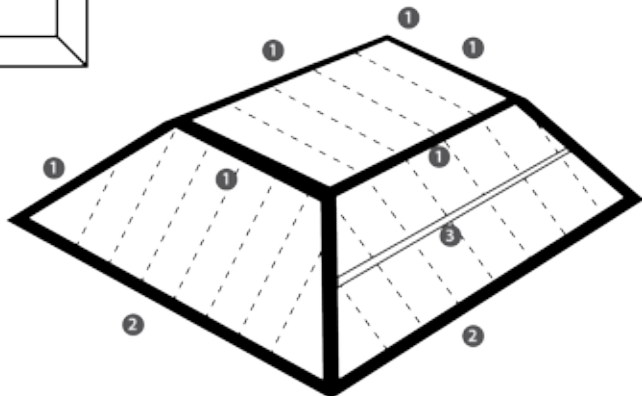
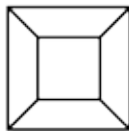
(Top View)



- 1 - U Edge
- 2 - Corner cove
- 3 - H Joint (if pitch is long enough this is required)

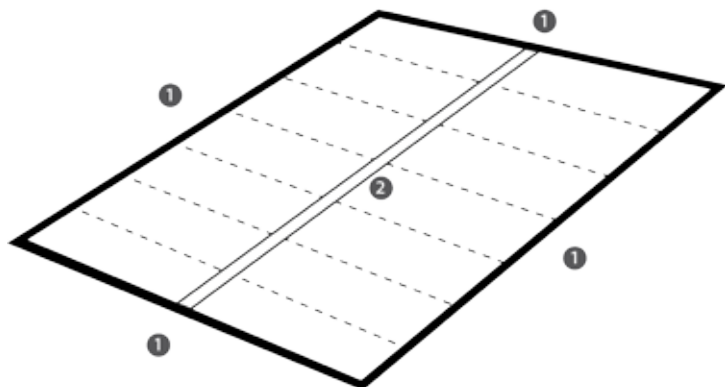
GABLE /PITCHED W/FLAT ROOF

(Top View)



- 1 - H Joint
- 2 - U Edge (To be used on all exposed edges)
- 3 - H Joiner (if pitch is long enough this is required)

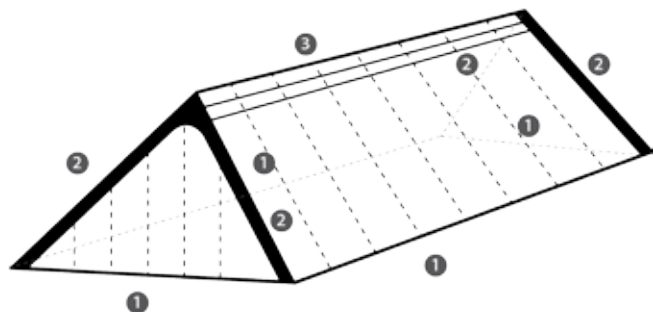
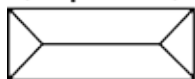
FLAT



- ① - U Edge
- ② - H Joint (If run is over 2.4 metres)

GAZEBO/HIP END

(Top View)



- ① - U Edge
- ② - H Joint
- ③ - Corner Cove







Enjoy your PermaTimber® QuickBoard™!

The PermaTimber® range:



Decking



Cladding



Screening



www.permatimber.com.au