



# Black Hawk

**Innovative Timber Ideas**

## Installation Instructions

Black Hawk hidden fasteners make it easy to install Timber Tech decking.

1. Place first board on the outside edge of the deck.
2. Pre-drill & counter sink the 1st board 20mm from the side, fix exterior side of the decking with a screw, OR use an L Bracket and fix to the boundary joist and the underside of the decking.
3. Place next board beside the installed board leaving enough gap to slide the black clips in from the end of the board.
4. Slide the required quantity of clips into the groove sliding them down to have one of each joist.
5. Once in position press the board back to press the clip fully into place
6. Screw off clips
7. Tap along the edge of decking board using a 600mm offcut to ensure the board is tight in the clip, this will result in consistent gapping.
8. Repeat above steps to complete deck.
9. Cut/ rip last board to size, screw off cut edge, tighten last clip. Ensure a min 6mm gap from solid structures e.g. walls. posts.



## Butt Joints

1. Butt joint gaps are to be as per Timber Tech installation guidelines, (2-5mm depending on temperature).
2. Fix a secondary joist to the side of the main joist at the point of the butt joint to support the end of one board.
3. Install 1 clip per board end as per above instructions.



## Joist tape to be on all joists

1. Place a 30mm wide Black Hawk joist tape on the top of every joist to prevent rubbing during use.

[www.blackhawkfasteners.com.au](http://www.blackhawkfasteners.com.au)

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