# INVISI•FAST

### HIDDEN DECK FASTENER

## INSTALLATION

### TYPICAL INSTALLATION



Step 1: Starting from the outside, attach the Invisi-Fast™ with no spacer between each joist. \*Install first board with proper overhang and secure using the top holes (Deck Board Holes) of the Invisi-Fast™ fastener.

\*For a more sound deck and to prevent squeaks, we recommend applying a 3/8" bead of Silicone or Construction Adhesive along joist before installing Invisi-Fast™ hidden deck fastener to help fill in voids and imperfections on the mating surfaces between the joist and deck boards. Not applying adhesive will not compromise stability.



Step 2: Using the Invisi-Fast<sup>™</sup> with spacer, slide the convenient Overhang Tabs under your first deck board for hands free attachment. Then, using an approved deck screw, fasten the Invisi-Fast<sup>™</sup> to the joist using a lower hole.

We recommend one screw to be fastened into the joist. The other 2 holes are to be used as backups (if wood imperfection is present.)



Step 3: Secure the deck board by using the corresponding upper hole. Slide your second board into place. Secure deck board by using the remaining upper hole.

Continue this process for the length of the joist.

Note: When 2 boards meet each other on a joist, install an Invisi-Fast™ on each side of the joist.



Step 4: Repeat this process until the last deck board.

Note: Prior to securing the final board, cut your board to size if necessary. Using the Invisi-Fast™ without a spacer, secure the Invisi-Fast™ to the inside perimeter board (rimboard) using the lower hole. Then once all perimeter fasteners are secure, fasten your final deck board using the upper deck board holes.

Requires approximately 1.75 pieces per sq. foot of deck when joists are 16" on center.

Please be sure to check with your composite deck manufacturer for proper deck board spacing when using the Invisi-Fast<sup>TM</sup> Hidden Deck Fastening System.

Use necessary safety precautions when installing Invisi-Fast™ Hidden Deck Fasteners.

**Patent Pending** 



#### WARRANTY

The following warranty is made in lieu of all other warranties expressed or implied. Any goods proven to be defective due to materials will be replaced, or purchase price refunded. Under no circumstances shall the manufacturer be responsible for damages in excess of the purchase price. User shall determine the suitability of the product for its intended use and assumes all risks of its use or handling. There are no warranties on screws or tools sold or recommended. Please contact M.M. Products for shipping information. M.M. Products, Inc. is not responsible for damages caused by excessive shrinking or expanding of treated lumber due to moisture.

# INVISI•FAST

## HIDDEN DECK FASTENER

## INSTALLATION



### ANGLE BOARD INSTALLATION -

Step 1: When using the Angled Fastener, you may have to screw the first corner board down from the top, if there is insufficient room to attach fastener from below.

\*For a more sound deck and to prevent squeaks, we recommend applying a 3/8" bead of Silicone or Construction Adhesive along joist before installing Invisi-Fast™ hidden deck fastener to help fill in voids and imperfections on the mating surfaces between the joist and deck boards. Not applying adhesive will not compromise stability.



Step 2: Using the Invisi-Fast<sup>TM</sup> Angle with spacer, slide the convenient overhang tabs under your first deck board for hands free attachment. Then using an approved deck screw, fasten the Invisi-Fast<sup>TM</sup> Angle to the joist using a lower hole.

We recommend one screw to be fastened into the joist. The other 2 holes are to be used as backups if wood imperfection is present.



Step 3: Secure the deck board by using the corresponding upper hole. Slide your second board into place. Secure deck board by using the remaining upper hole.

Continue this process for the length of the joist.

Note: When 2 boards meet each other on a joist, install an Invisi-Fast™ Angle on each side of the joist.



Step 4: Repeat this process until the last deck board.

Note: Prior to securing the final board, cut your board to size if necessary. Using the Invisi-Fast™ without a spacer, secure the Invisi-Fast™ to the inside perimeter board (rimboard) using the lower hole. Then once all perimeter fasteners are secure, fasten your final deck board using the upper deck board holes.

Requires approximately 2.3 pieces per sq. foot of deck when joists are 12" on center.

Please be sure to check with your composite deck manufacturer for proper deck board spacing when using the Invisi-Fast™ Hidden Deck Fastening System.

Use necessary safety precautions when installing Invisi-Fast™ Hidden Deck Fasteners.

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