



## INSTALL DECKING IN HALF THE TIME

INSTALLATION GUIDE & WARRANTY INFORMATION

**EDGECLIP™**

**EDGE**X**CLIP™**  
FOR ANY ANGLED INSTALL



Note: Before beginning installation, please visit [camofasteners.com/installation](http://camofasteners.com/installation) for best practices.

**Fastening the first board and last board:** Secure the first board along the house or at the outside of the deck. By face fastening with the appropriate screw for the deck material at each joist.



1. On the outside edge of your installed starter board, simply place EDGECLIP™ onto the joist allowing the "legs" of the clip to snugly grasp the joist and hold the clip in place.



At the same time, slide the metal gusset into to the groove of the deck board. **NO NEED TO PRE-SET SCREW INTO JOIST.** The clip will now stand firmly in place.



2. Place EDGECLIP™ at every joist along the length of the board.



3. You are now ready to slide your next board up against the EDGECLIPS between the two boards.



4. Holding the new board tightly in place, screw down all of the clips between the boards. Use the yellow **Never-Miss™ Guide** (shown here) included, to perfectly engage the driver bit with the screw head for fastest installation.

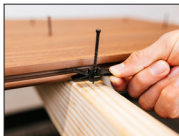


5. Follow the same process for each deck board.

# EDGE XCLIP™

FOR USE WITH ANY ANGLED DECKING PATTERN

**Fastening the first board and last board:** Secure the first board along the house or at the outside of the deck. By face fastening with the appropriate screw for the deck material at each joist.



1. On the outside edge of your installed starter board, simply pinch the "wings" of EDGE XCLIP™ together and slide the clip into the groove.



The "wings" of the clip will expand, holding the clip in place.

***NO NEED TO PRE-SET  
SCREW INTO JOIST.***



2. Place EDGE XCLIP™ at every joist along the length of the board.



3. You are now ready to slide your next board up against EDGE XCLIPS between the two boards.



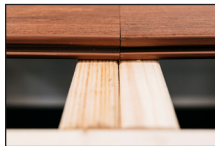
4. Holding the new board tightly in place, screw down all of clips between the board.

Use the yellow **Never-Miss™ Guide** (shown here) included, to perfectly engage the driver bit with the screw head for fastest installation.



5. Follow the same process for each deck board.

## INSTALLING EDGECLIP™ OR EDGEXCLIP™ AT BUTT JOINTS



Always install a double joist at the butt joints. Use a separate clip to secure each board end.



You will need 4 clips for each butt joint. Simply remove the snap-off legs off EDGECLIP™ or the wings off EDGEXCLIP™ so that the clips can sit side-by-side on the double joists.



**Please follow your deck board manufacturer's instructions for end to end board gapping distance to allow for expansion and contraction at this joint.**

Once boards are positioned correctly, place the clips in the board groove, centered on joists on both sides of the boards and partially fasten the screws to hold the clips in place until next parallel board is in place and then fully tighten screws securing the clips.

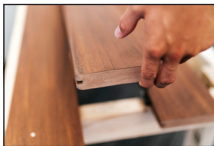
## HOW MANY CLIPS DO YOU NEED?

JOIST SPACING (ON CENTER)	NUMBER OF CLIPS NEEDED		
	50 SQ. FT.	100 SQ. FT.	200 SQ. FT.
12 in.	117	233	466
16 in.	90	180	360
24 in.	59	117	234

## REMOVING AND REPLACING A DECK BOARD - FOR EITHER CLIP



1. EDGECLIP™ and EDGEXCLIP™ make removing or replacing a board easy. Start by backing all of the screws out of the joist that are holding the board.



2. Pull up on the board and it will come easily out of position.



3. Clean away any clips remaining on the joists and lay the new deck board in position **without** any clips in place.



4. Count the number of clips needed and snap-off both legs or wings on each clip.



5. Take the clip (screws and gussets) and from the board end, slide down the groove and position a clip over each joist.

6. Repeat for all joists and fasten clips securely in place using the Never-Miss™ Guide.

## WARRANTY

### **CAMO® CLIPS (UNIVERSAL HIDDEN FASTENERS), CAMO® EDGECLIP™ AND CAMO® EDGEXCLIP™ LIMITED WARRANTY**

What This Limited Warranty Covers; Period of Coverage. NNC warrants to the first retail purchaser that CAMO® Clips, EdgeClip™ or EdgeXClip™ (the “Product”) will be (1) free from defects in material and workmanship for the life of the Product, and (2) is guaranteed against rust and corrosion for the life of the project in which the Product is first used. NNC will replace any defective Product at no charge, including shipping cost of replacement Product, subject to the limitations or exclusions contained in this Limited Warranty.

Additionally, if CAMO® Clips, EdgeClip™ or EdgeXClip™, installed in accordance with applicable building codes, laws, rules and regulations, and CAMO® and deck board manufacturers’ installation instructions, and accepted building practices, cause the deck board product to fail, NNC will replace the damaged deck board product at no charge. This does not replace any deck board manufacturers’ warranties, does not apply in cases where defects or damage are not solely and exclusively attributable to the Product, and is subject to the limitations described below. This Limited Warranty does not apply where damage to the deck board product is attributable, in whole or in part, to improper installation of either the deck board product itself or the CAMO® Clips, EdgeClip™ and EdgeXClip™. This is your sole and exclusive remedy for any product defect. NNC assumes no liability for confirming that any product is appropriate for a particular purpose, and each intended use of a product must be reviewed and approved by qualified professionals. This warranty is not transferable.

**To review the complete CAMO® Clips (Universal Hidden Fasteners), CAMO® EDGECLIP™ and CAMO® EDGEXCLIP™ Limited Warranty, please visit [camofasteners.com/warranty-clips](http://camofasteners.com/warranty-clips).**

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