

S100: Deck Installation Manual



Last-Deck Aluminum Decking
www.lastdeck.com

SERIES 100 DECKING COMPONENTS

Planking



Screw: #10

Self-Cutting #10
2" Stainless Steel
Square Head Fastener
[Non-Painted]

Edge Trim



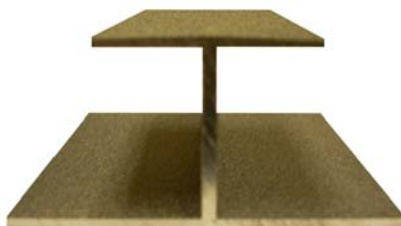
Screw: #8

Self-Cutting #8
½" Stainless Steel
Square Head Fastener
[Powder Coated To Match Edge Trim]

Starter Strip



Marriage Strip



**Manufacturer of the Highest Quality
Aluminum Decking and Railing Systems in the Industry!**

Customer Service: 1-866-527-8332

Thank you for purchasing your Last-Deck!

Last-Deck recommends that you read this instruction manual before beginning your decking project. The instructions within this manual were written for typical parallel deck installations. Variations may occur depending on your specific project. If you have installation questions, contact our Customer Service Department at: 1-866-527-8332.

Tools (Not Supplied):

- Carbide Saw Blade
- Skill Saw or Table Saw
- Silicone Sealant (Optional)



Recommended Span: 24", but can go up to 32".

Recommended Slope: Not less than 1/16" per foot fall from the house.

Cutting Tips

If necessary, cut components using a carbide saw blade on a skill saw or table saw to desired lengths before installation.

During installation, should the last plank width be too great and hang over the framing, the planking can be ripped to the proper width. The Plank can then be fastened with the #10 Screw, applied at an angle.

Tape the face of the saw surface to avoid damaging the surface of the Edge Trim. See the picture to the right for where to apply the tape. Place Edge Trim upside down for safe cutting, also shown in the picture to the right. Always clean up aluminum shavings after each cut.



Step 1: Starter Strip

Hold Starter Strip next to house. Fasten down with our #10 Screw, as shown in Picture 1. Most applications running parallel with the house will begin with a Starter Strip.

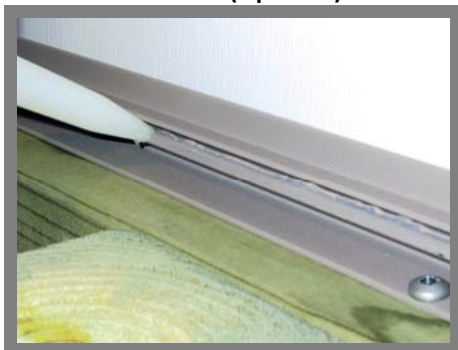
Optional Step:

Apply clear silicone sealant (sold separately) in the female groove, as shown in Picture 2. The application of sealant can act as a sound deadening material to make your decking more quiet to walk on. This application of silicone can be repeated for all female joints throughout the installation.

Picture 1



Picture 2 (Optional)



Picture 3

Step 2: Planking

Install Deck Plank male flange into female starter strip and hold snug. Fasten down with our #10 Screw at each joist to secure, as shown in Picture 3. Repeat this step until you reach the edge of the framing, as shown in Picture 4.



Picture 4

Fasten the Angle Flashing to the Deck Planks every 2 feet using the #10 Angle Flashing Fasteners that are powder coated to match.



Step 3: Edge Trim

Edge Trim lengths have 6" of extra material for miter cuts. Measure the outside framing. For a typical 90 degree corner, as shown in Picture 5, adjust saw to a 45 degree angle and cut. Repeat for all corners.

Once the Edge Trim is fitted in to place, fasten it down using our #8 Screws every 2 to 3 feet. See Picture 5 and Picture 6 for indication of where to fasten our #8 Screws.

Picture 5



Picture 6



Marriage Strip Application

The Marriage Strip component is not typical of most deck projects. The Marriage Strip is used for changing plank directions, creating herringbone patterns, etc. If your project requires the use of a Marriage Strip, and you have installation questions, contact our Customer Service Department at: 1-866-527-8332.

**That's It! Installation REALLY is a Breeze With
Last-Deck Aluminum Products!**



**Enjoy Your Last-Deck and Don't Forget To
Send Us Pictures So We Can Enjoy It, Too!
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THANK YOU FOR CHOOSING LAST-DECK!