

# 2-3/8" Field-Lok

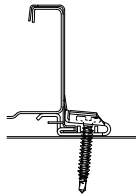
**Product:** FLS137  
FLS180

**Materials:** 0.032 Aluminum  
24 Ga. Steel

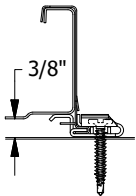
**Substrate:** 5/8" THK Plywood (min.)  
1/2" THK Plywood for re-roofing (min.)

**Fasteners:** (2x) #14-13 Screws per clip

**Step 1)** - Locate the anchor clip over the right (male) leg of the previously laid panel to afford the proper clip spacing. Note how the base centering stops positions and holds the movable section of the clip. **DO NOT** fully set the screw(s) until all have been located along the seam line.

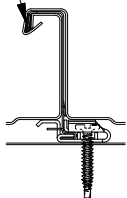


**Step 2)** - Fully set the screw(s) and note how this action releases the movable section of the clip and allows for roof movement (expansion/contraction).



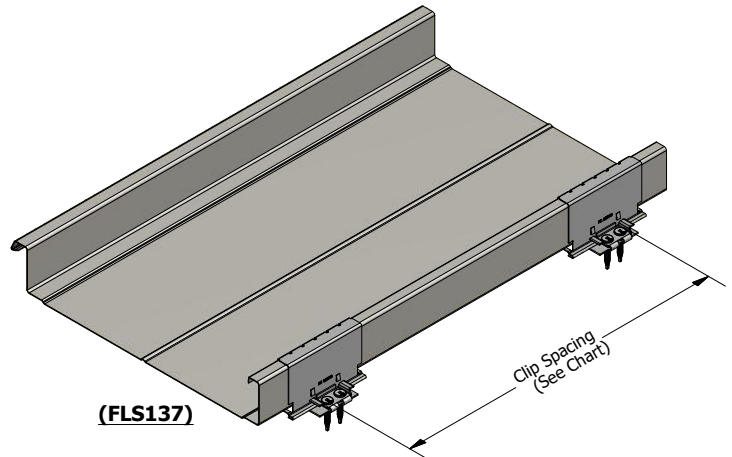
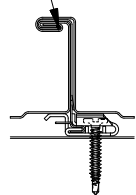
**Step 3)** - Hook the entire left (female) leg of the next panel over the right (male) leg of the previously installed panel making sure to fully engage the factory installed sealant (optional).

Factory applied sealant (optional)

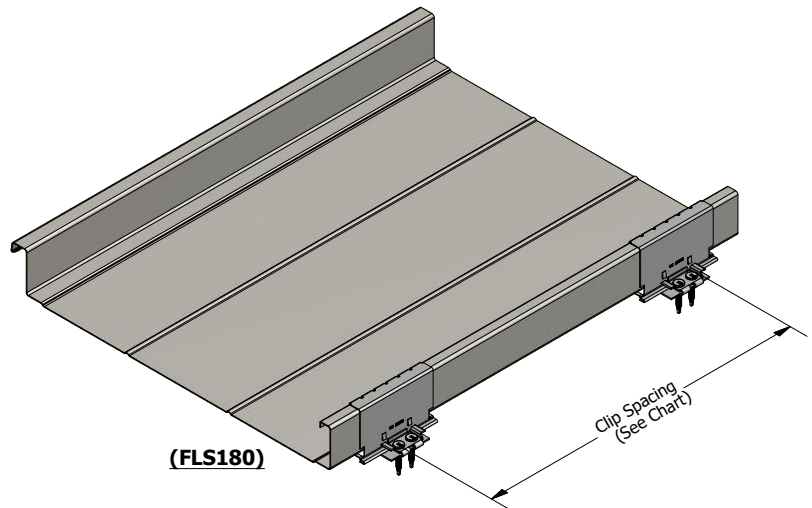


**Step 4)** - Roll seam the joint utilizing the joint seamer.

Factory applied sealant (Optional)



(FLS137)



(FLS180)

| Allowable Uplift Pressure |              |              |
|---------------------------|--------------|--------------|
| Clip Spacing              | FLS137 (psf) | FLS180 (psf) |
| 0'-6"                     | 271          | 207          |
| 1'-0"                     | 135          | 103          |
| 1'-6"                     | 90           | 69           |
| 2'-0"                     | 68           | 52           |
| 2'-6"                     | 54           | 41           |
| 3'-0"                     | 45           | 34           |
| 3'-6"                     | 39           | 30           |
| 4'-0"                     | 34           | 26           |

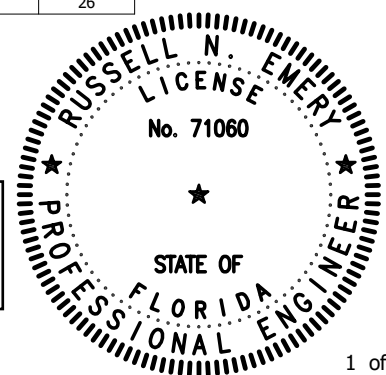
## Installation Notes:

- 1) The appropriate fasteners must be sufficiently long enough to penetrate through a solid substrate.

Russell N. Emery  
No. 71060

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2023.12.06  
11:52:52-07'00'

This item has been digitally signed and sealed by Russell N. Emery on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



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