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Drip Edge LT Installation Guide

This guide is provided to assist you in the installation process. Additional assistance is available by calling us at 888-321-9630. Thank you for choosing Drexel Metals.

2 Step 2: Installing Miters 2 Step 3: Installing End Caps/Terms З Step 4: Installing Straight Lengths А 3 Step 5: Installing Roofing Membrane Detail: Drip Edge LT 4 D POOR SIDE В В A Drip Edge LT 10'-0" standard lengths (20'-0" max.) **B** Splice Plate 1-1/4" 6" lengths Ring Shank Nail **©** 22ga Galvanized **Continuous Cleat** 10'-0" lengths **D** Drip Edge Miter (Outside corner shown)

 1-1/4" S.S. Ring Shank Nail at 12" o.c. (6" from ends) (Included and required)

6" Cover Strip (By installer)

Approved Roofing Membrane
(By installer)

1

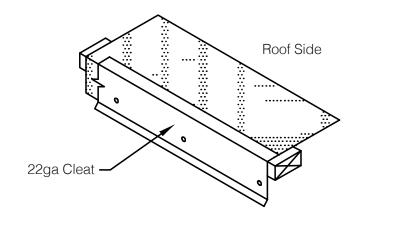
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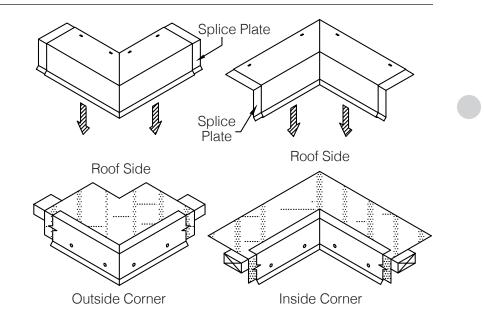
Step 1: Installing 22ga Galvanized Cleat

- Place the top lip of the Cleat squarely on the top edge of the roofing membrane and treated wood nailing plate.
- Press Cleats securely in position and nail through the pre-punched holes with 1-1/4" S.S. Ring Shank Nails provided.
- For Miter application, fit into corner as required to maintain a continuous Cleat line.
- Nail at a minimum 6" in each direction from the corner or closer at special conditions.

Step 2: Installing Drip Edge Miters

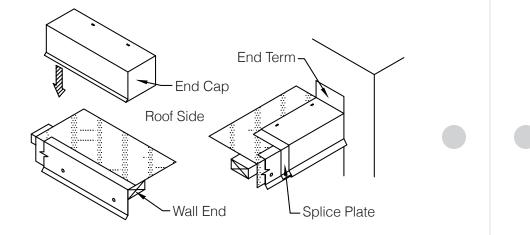
- Locate the Miters and Splice Plates for the appropriate corners.
- Place a Splice Plate under each end of the Miter sections.
- Install the Miter by hooking the Drip Edge Miter onto the kickout of the Cleat, and rotate back onto the roof.
- Fasten with 1-1/4" S.S. Ring Shank Nails provided into each pre-punched hole.





Step 3: Installing Drip Edge End Caps/Terms

- Install the Drip Edge End Caps and End Terms by hooking the drip of the Drip Edge End Cap or Term onto the kickout of the Cleat and rotate onto the roof.
- Fasten with 1-1/4" S.S. Ring Shank Nails provided, in each pre-punched hole.



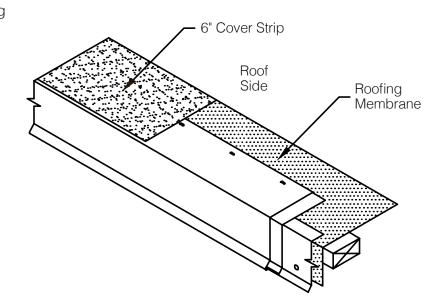
Step 4: Installing Drip Edge Straight Lengths

- Place a Splice Plate in the opposite end of the installed Miter or End Cap.
- Install the Drip Edge by hooking the drip onto the kickout of the Cleat and rotate back onto the roof.
- Fasten with 1-1/4" S.S. Ring Shank Nails provided, in each pre-punched hole. Allow 1/4" Gap between Drip Edge lengths for thermal expansion.
- Consider lengths of all straight pieces prior to cutting to avoid creating relatively short sections adjacent to one another.

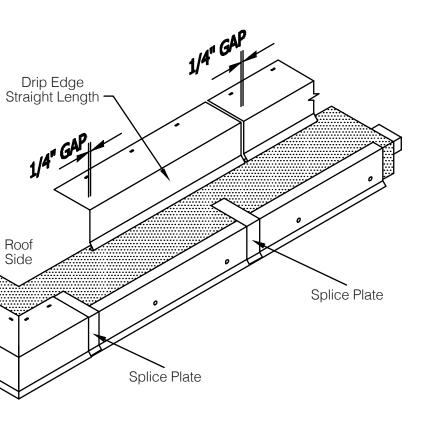
Note: There should be a Splice Plate at every joint.

Step 5: Installing Approved Roofing Membrane

• Install 6" Cover Strip per roofing manufacturer's instructions

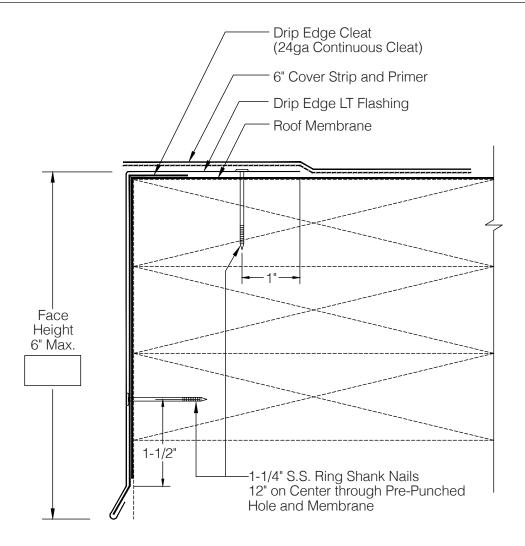






Miter

Detail: Drip Edge LT – performance series



Notes:

- 1. Isolate all metal parts from ACQ treated wood or other galvanically incompatible material with appropriate membrane material.
- 2. Appliance attachments, such as lightning rods, signs, or antennae that penetrate the water seal, induce a galvanic reaction, or otherwise compromise the effectiveness of the roof edge system, shall be eliminated or isolated to prevent problems per section 8.0 if ANSI/SPRI ES-1. Appliances should also be isolated from, or not attached to, the roof edge system. Consult the lightning protection system manufacturer for specific attachment instructions.

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