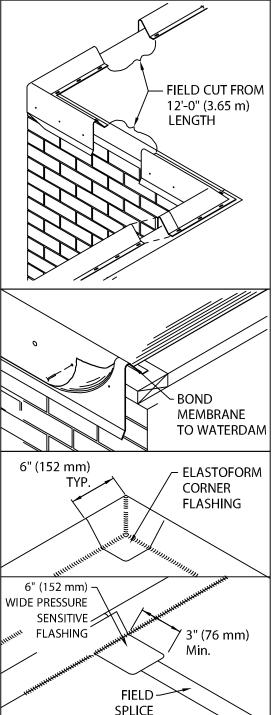
SNAP-ON VERSION

INSTALLATION INSTRUCTIONS

FOR RADIUS INSTALLATION INSTRUCTIONS SEE PAGE 6

THESE INSTRUCTIONS ARE FOR ADHERED AND BALLASTED SYSTEMS. FOR SURE-WELD, SURE SEAL AND MECHANICALLY FASTENED SYSTEMS, REFER TO CARLISLE'S DETAIL MANUAL.



LOCATE AND INSTALL MITERS, NAILING THROUGH PRE-SLOTTED FASTENING HOLES ON TOP FLANGE ONLY, DETERMINE AND IDENTIFY LOCATION OF SCUPPERS. DO NOT INSTALL SCUPPERS AT THIS TIME. LEAVE GAP OF 14 1/2" (368 mm) FOR SCUPPER LOCATIONS. THEN INSTALL THE 12'-0" (3.65 m) SECTIONS OF WATER DAM FROM RIGHT TO LEFT (AS SEEN FROM ROOF TOP) BY NAILING THROUGH SLOTTED HOLES PROVIDED PER JOB REQUIREMENTS. FIELD CUT SECTIONS AS NECESSARY, LAP WATER DAM JOINTS 1" (25 mm).

NOTE: DO NOT ATTACH FACE OF WATERDAM AT THIS TIME.

CAUTION: INSTALLERS SHALL WEAR PROTECTIVE EYEWEAR TO PREVENT SERIOUS INJURY.

- POSITION ROOF MEMBRANE OVER AND DOWN WATERDAM FACE APPROXIMATELY 1" (25 mm) BELOW EXTRUDED FASTENING HOLES TAKING CARE TO AVOID BRIDGING OF ROOF MEMBRANE. THE ROOF MEMBRANE MUST BE BONDED TO THE WATERDAM USING 90-8-30A BONDING ADHESIVE. ATTACH MEMBRANE 12" (305 mm) O.C. THROUGH EXTRUDED HOLES ON OUTSIDE FACE USING 1 1/4" (32 mm) RING SHANK NAILS PROVIDED.
- INSTALL ELASTOFORM FLASHING AT ALL INSIDE AND OUTSIDE CORNERS. REFER TO CARLISLE'S CURRENT SPECIFICATIONS MANUAL FOR SPECIFIC REQUIREMENTS OF CORNER FLASHING.
- 4. INSTALL A 6" (152 mm) WIDE PRESSURE SENSITIVE FLASHING OVER ALL FIELD SEAMS AS SHOWN. REFER TO CARLISLE'S CURRENT SPECIFICATIONS FOR SPLICING PROCEDURES.



Customer Service 866-458-3537 (Metal-Era)

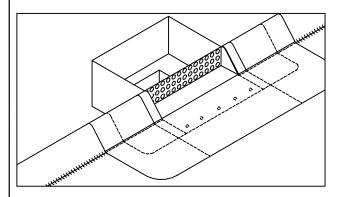
DATE: 01/14/13 DRN BY: JJC

SHT.#_1_OF 7

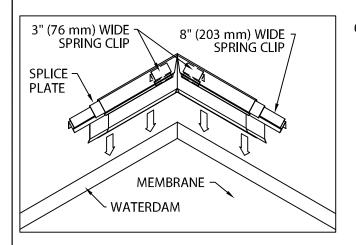
DWG# 15110-11479 CKD BY: SAK

SNAP-ON VERSION

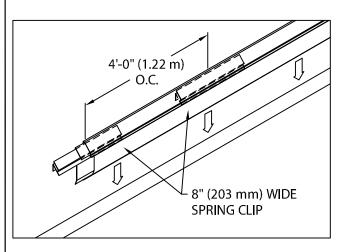
INSTALLATION INSTRUCTIONS



 INSTALL SPILLOUT OR DOWNSPOUT SCUPPERS (IF APPLICABLE) AT PREDETERMINED LOCATIONS.
 (SEE PAGES 4 AND 5 FOR INSTALLATION INSTRUCTIONS).



6. INSTALL MITER COVERS FIRST. INSERT ONE
SPLICE PLATE AND ONE 8" (203 mm) WIDE SPRING
CLIP INTO EACH END OF MITER COVER, HALF
EXPOSED (SEE NEXT PAGE FOR PROPER SPRING
INSTALLATION). PLACE TWO 3" (76 mm) WIDE SPRING
CLIPS INTO CORNERS OF MITER AS SHOWN. INSTALL
MITER COVERS BY PUSHING DOWNWARD UNTIL COVER
IS ENGAGED ALONG ENTIRE MITER.



7. INSTALL 12'-0" (3.65 m) FASCIA COVER SECTIONS. INSERT ONE SPLICE PLATE AND ONE 8" (203 mm) WIDE SPRING CLIP UNDER FAR END OF FASCIA COVER, HALF EXPOSED. PLACE 8" (203 mm) WIDE SPRING CLIPS INTO COVER AT 4'-0" (1.22 m) O.C. INSTALL COVER BY PUSHING DOWNWARD UNTIL FASCIA COVER IS ENGAGED TO WATERDAM ALONG ENTIRE LENGTH. CONTINUE TO INSTALL FASCIA COVERS, LEAVING A 3/8" (10 mm) SPACE BETWEEN COVERS. FIELD CUT WHERE NECESSARY USING FINE TOOTH HACKSAW.

CAUTION: REMOVE PROTECTIVE FILM IMMEDIATELY AFTER INSTALLATION, WHERE APPLICABLE.

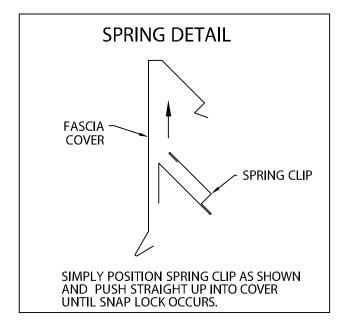


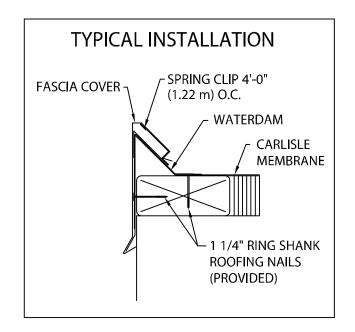
Customer Service
866-458-3537
(Metal-Era)

DATE:	01/14/13
DRN B	Y· JIC

SNAP-ON VERSION

INSTALLATION INSTRUCTIONS





DATE: 01/14/13 DRN BY: JJC

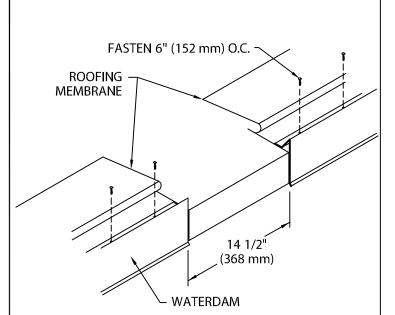
CKD BY: SAK DWG# 15110-11479

SHT.#<u>3</u> OF <u>7</u>

E

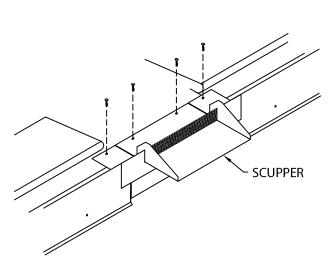
SNAP-ON VERSION

SCUPPER INSTALLATION INSTRUCTIONS



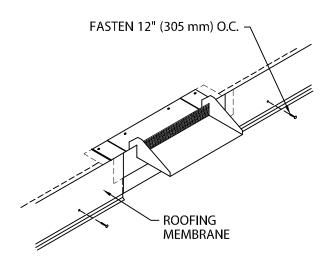
STEP 1 - WATERDAM / ROOFING MEMBRANE

DETERMINE LOCATION OF SCUPPER AND SPACE WATERDAM 14 1/2" (368 mm) APART. CUT BACK MEMBRANE IN THIS AREA AS SHOWN. FASTEN WATERDAM FLANGE 6" (152 mm) O.C. WITH PROVIDED 1 1/4" (32 mm) RING SHANK ROOFING NAILS.



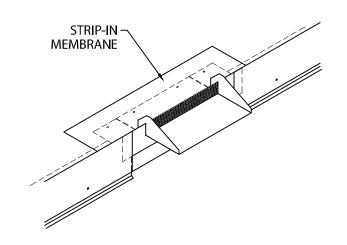
STEP 2- SCUPPER

INSTALL SCUPPER WITH PROVIDED 1 1/4" (32 mm) RING SHANK ROOFING NAILS. ROOF MEMBRANE IS INSTALLED UNDER SCUPPER. SET SCUPPER FLANGE IN A CONTINUOUS BEAD OF CARLISLE WATER CUT-OFF MASTIC.



STEP 3 - WATERDAM

POSITION ROOF MEMBRANE OVER AND DOWN WATERDAM FACE APPROXIMATELY 1" (25 mm) BELOW RAISED FASTENING HOLES. TAKE CARE TO AVOID BRIDGING OF MEMBRANE. LOCATE AND NAIL MEMBRANE AT 12" (305 mm) O.C. THROUGH ALL RAISED HOLES ON OUTSIDE FACE USING 1 1/4" (32 mm) RING SHANK ROOFING NAILS PROVIDED.



STEP 4 - STRIP-IN MEMBRANE STRIP-IN SCUPPER FLANGE.



Customer Service 866-458-3537 (Metal-Era) DATE: 01/14/13 DRN BY: JJC

CKD BY: SAK

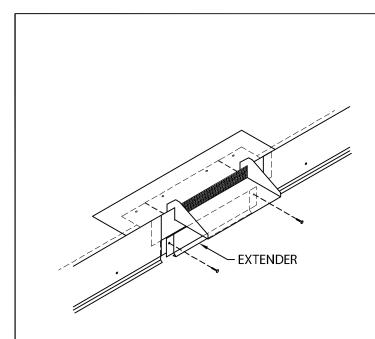
SHT.#<u>4</u> OF <u>7</u>

DWG# 15110-11479

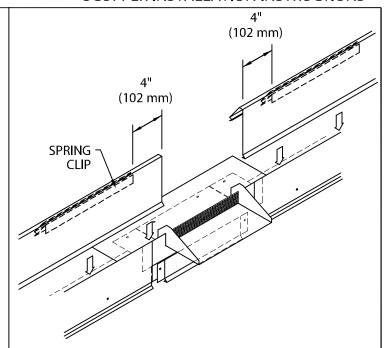
E

SNAP-ON VERSION

SCUPPER INSTALLATION INSTRUCTIONS



STEP 5- EXTENDER
CENTER EXTENDER BELOW SCUPPER AND FASTEN THROUGH
PRE-SLOTTED HOLES WITH PROVIDED NAILS AS SHOWN.



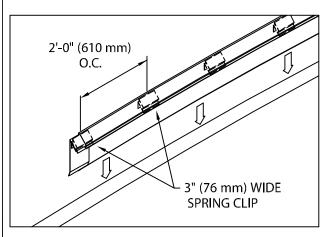
STEP 6- SPRING CLIP / FASCIA COVER
PLACE SPRING CLIPS 4" (102 mm) FROM END OF FASCIA COVER.
INSTALL COVER BY PUSHING DOWNWARD UNTIL FASCIA COVER
IS ENGAGED TO WATERDAM. FASCIA COVER SHOULD FIT TIGHT
AGAINST SIDES OF SCUPPER.

SNAP-ON VERSION

RADIUS INSTALLATION INSTRUCTIONS

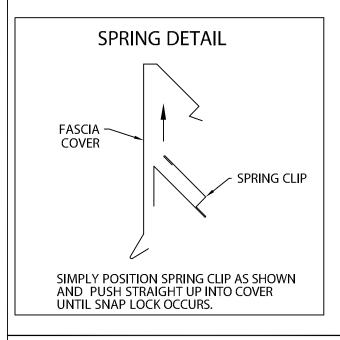
RADIUS INSTALLATION INSTRUCTIONS

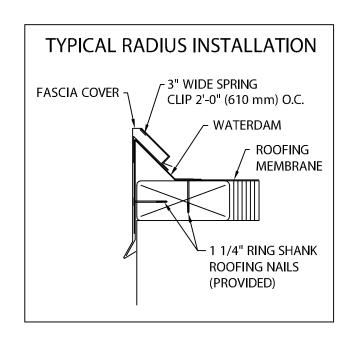
1. FOLLOW DIRECTIONS ON PAGE 1 FOR INSTALLING WATERDAM AND ROOF MEMBRANE.



2. INSTALL 12'-0" (3.65 m) FASCIA COVER SECTIONS. INSERT ONE SPLICE PLATE AND ONE 3" (76 mm) WIDE SPRING CLIP UNDER FAR END OF FASCIA COVER, HALF EXPOSED. PLACE 3" (76 mm) WIDE SPRING CLIPS INTO COVER AT 2'-0" (610 m) O.C. INSTALL COVER BY PUSHING DOWNWARD UNTIL FASCIA COVER IS ENGAGED TO WATERDAM ALONG ENTIRE LENGTH. CONTINUE TO INSTALL FASCIA COVERS, LEAVING A 3/8" (10 mm) SPACE BETWEEN COVERS. FIELD CUT WHERE NECESSARY USING FINE TOOTH HACKSAW.

CAUTION: REMOVE PROTECTIVE FILM IMMEDIATELY AFTER INSTALLATION, WHERE APPLICABLE.







Customer Service 866-458-3537 (Metal-Era) DATE: 01/14/13 DRN BY: JJC

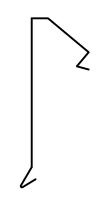
SHT.#<u>6</u> OF <u>7</u>

CKD BY: SAK DWG# 15110-11479

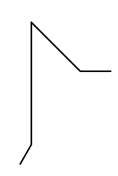
SNAP-ON VERSION

INSTALLATION INSTRUCTIONS

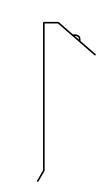




FASCIA COVER 12'-0" (3.65 m) LENGTHS



WATERDAM 12'-0" (3.65 m) LENGTHS



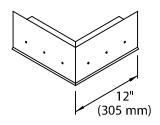
SPLICE PLATE 3 1/2" (89 mm) WIDE



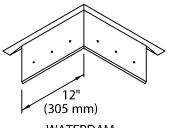
1 1/4" (32 mm) RING SHANK ROOFING NAIL



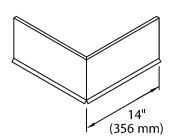
SPRING CLIP 8" (203 mm) WIDE OR 3" (76 mm) WIDE (RADIUS AND MITERS ONLY)



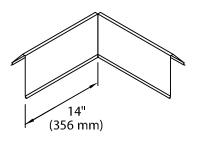
WATERDAM OUTSIDE MITER



WATERDAM INSIDE MITER



FASCIA COVER OUTSIDE MITER



FASCIA COVER INSIDE MITER



Customer Service 866-458-3537 (Metal-Era) DATE: 01/14/13

DRN BY: JJC CKD BY: SAK SHT.#_7_ OF _7

DWG# 15110-11479

' | **上**