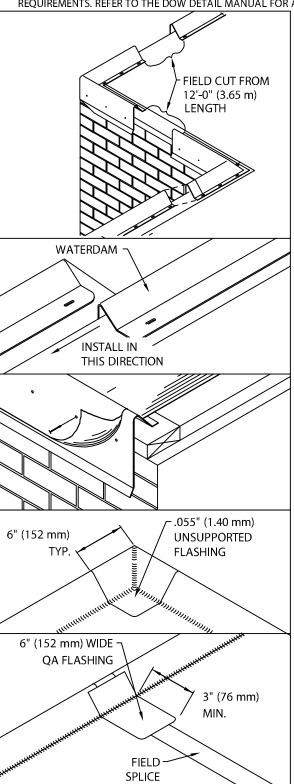
SNAP-ON VERSION

INSTALLATION INSTRUCTIONS

## FOR RADIUS INSTALLATION INSTRUCTIONS SEE PAGE 6

GENERAL: THESE INSTRUCTIONS ARE THE BASIC ORDER IN WHICH THE DOW SYSTEM 200 IS INSTALLED WITH DOW MEMBRANE SYSTEMS. WITH SOME DOW SYSTEMS, THIS ORDER MUST BE CHANGED TO REFLECT DIFFERENT FLASHING REQUIREMENTS. REFER TO THE DOW DETAIL MANUAL FOR ADDITIONAL SPECIFICATIONS.



1. 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) INCHES 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.

- 2. POSITION DOW EP-B ROOF MEMBRANE OVER AND DOWN WATERDAM FACE APPROXIMATELY 1" (25 mm) BELOW EXTRUDED FASTENING HOLES TAKING CARE TO AVOID BRIDGING OF MEMBRANE. ATTACH MEMBRANE 12" (305 mm) O.C. THROUGH EXTRUDED HOLES ON OUTSIDE FACE USING 1 1/4" (32 mm) RING SHANK NAILS PROVIDED.
- 3. INSTALL .055" (1.40 mm) UNSUPPORTED FLASHING AT ALL INSIDE AND OUTSIDE CORNERS.
- 4. INSTALL A 6" (152 mm) WIDE FLASHING STRIP OF DOW MEMBRANE OVER ALL FIELD SEAMS AS SHOWN. STRIP IS TO BE WELDED UP AND OVER THE WATERDAM. REFER TO DOWS' CURRENT SPECIFICATIONS FOR SPLICING PROCEDURES.

P: 800-621-ROOF

ROOFING SYSTEMS

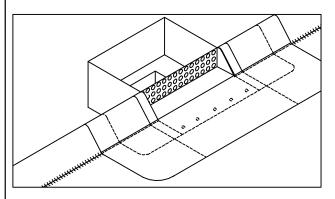
DATE: 11/15/12 DRN BY: JJC

SHT.# 1 OF 7

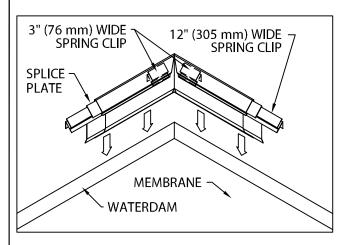
CKD BY: SAK

**SNAP-ON VERSION** 

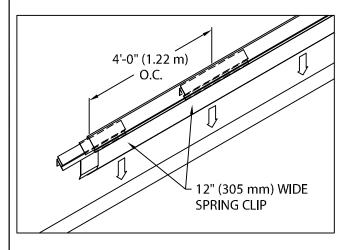
INSTALLATION INSTRUCTIONS



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



INSTALL MITER COVERS FIRST, INSERT ONE SPLICE PLATE AND ONE 12" (305 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 12" (305 mm) WIDE SPRING CLIP UNDER FAR END OF FASCIA COVER, HALF EXPOSED. PLACE 12" (305 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.



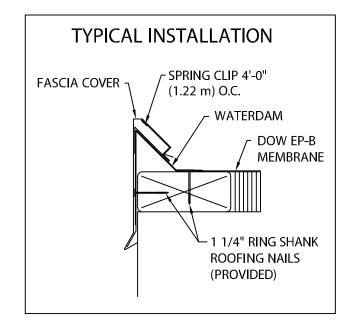
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SNAP-ON VERSION

**INSTALLATION INSTRUCTIONS** 

# SPRING DETAIL FASCIA COVER SIMPLY POSITION SPRING CLIP AS SHOWN AND PUSH STRAIGHT UP INTO COVER UNTIL SNAP LOCK OCCURS.



P: 800-621-ROOF

DATE: 11/15/12 DRN BY: JJC

CKD BY: SAK

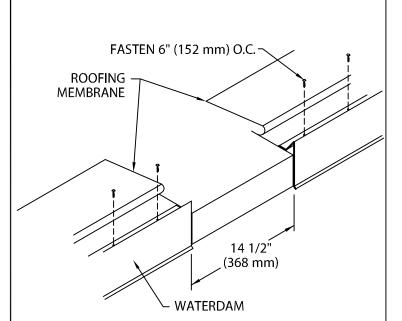
SHT.#\_3\_OF\_7

DWG# 12110-11483

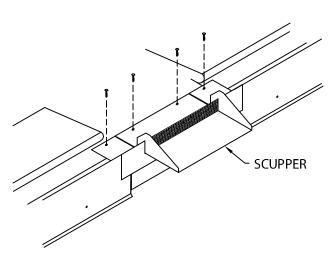
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SNAP-ON VERSION

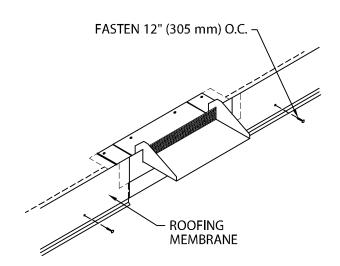
### SCUPPER INSTALLATION INSTRUCTIONS



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.

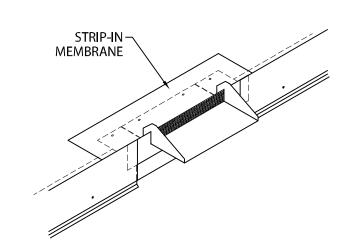


STEP 2- SCUPPER
INSTALL SCUPPER WITH PROVIDED 1 1/4" (32 mm) RING SHANK ROOFING NAILS. ROOF MEMBRANE IS INSTALLED UNDER SCUPPER. SET SCUPPER FLANGE IN A CONTINUOUS BEAD OF DOW ALL-PURPOSE SEALANT.



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.



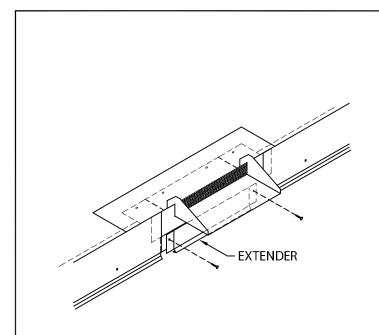
P: 800-621-ROOF DRN BY: JJC

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

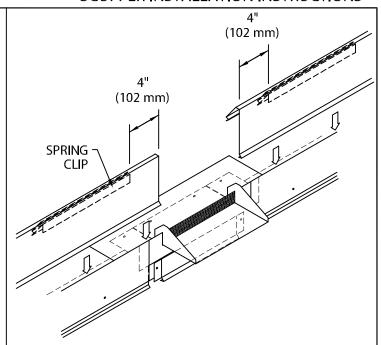
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**SNAP-ON VERSION** 

### 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.

ROOFING SYSTEMS

P: 800-621-ROOF

DATE: 11/15/12

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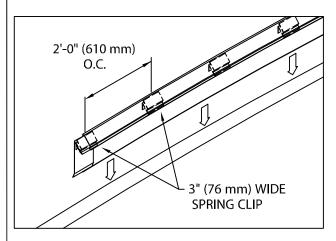
SHT.#\_5\_ OF \_7

SNAP-ON VERSION

RADIUS INSTALLATION INSTRUCTIONS

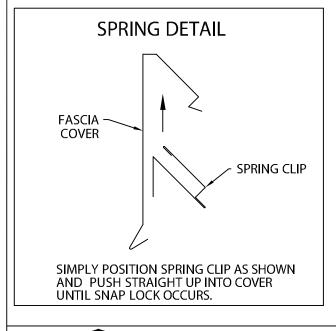
### RADIUS INSTALLATION INSTRUCTIONS

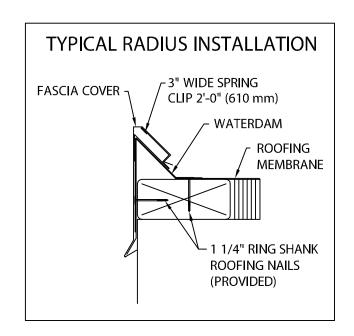
1. FOLLOW DIRECTIONS ON PAGE 1 FOR INSTALLING WATERDAM AND ROOF MEMBRANE.



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.







DATE: 11/15/12 DRN BY: JJC

P: 800-621-ROOF

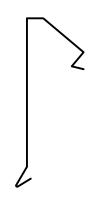
SHT.# 6 OF 7

CKD BY: SAK

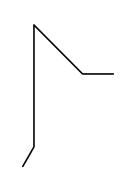
SNAP-ON VERSION

INSTALLATION INSTRUCTIONS

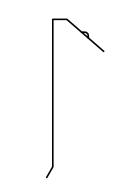




**FASCIA COVER** 12'-0" (3.65 m) LENGTHS



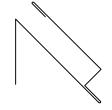
WATERDAM 12'-0" (3.65 m) LENGTHS



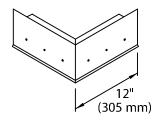
SPLICE PLATE 3 1/2" (89 mm) WIDE



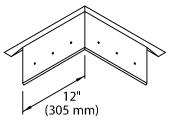
1 1/4" (32 mm) RING SHANK **ROOFING NAIL** 



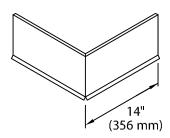
**SPRING CLIP** 12" (305 mm) WIDE OR 3" (76 mm) WIDE (RADIUS AND MITERS ONLY)



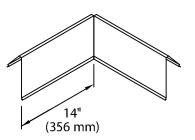
WATERDAM **OUTSIDE MITER** 



WATERDAM **INSIDE MITER** 



**FASCIA COVER OUTSIDE MITER** 



**FASCIA COVER INSIDE MITER** 



DATE: 11/15/12

P: 800-621-ROOF DRN BY: JJC CKD BY: SAK SHT.# 7 OF 7