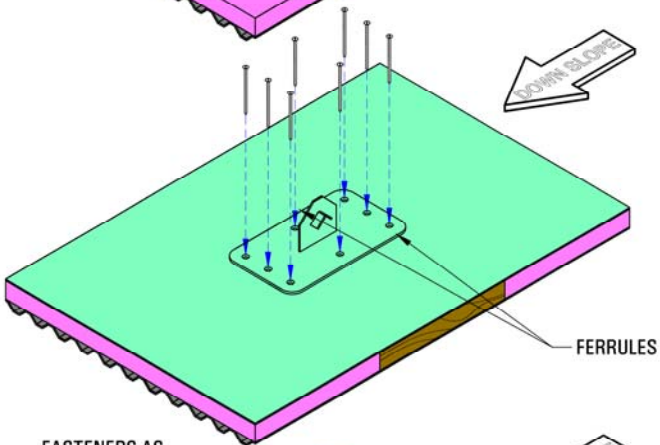
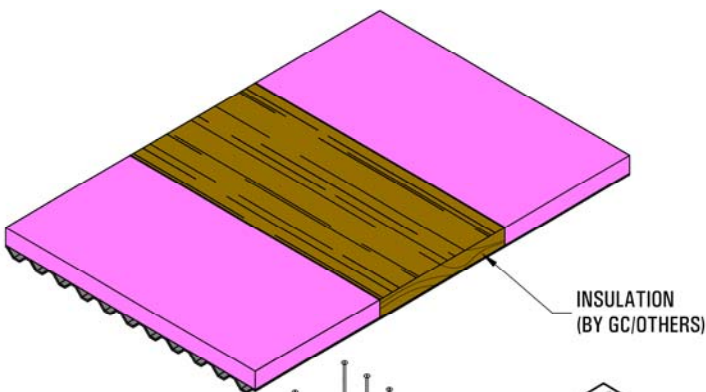


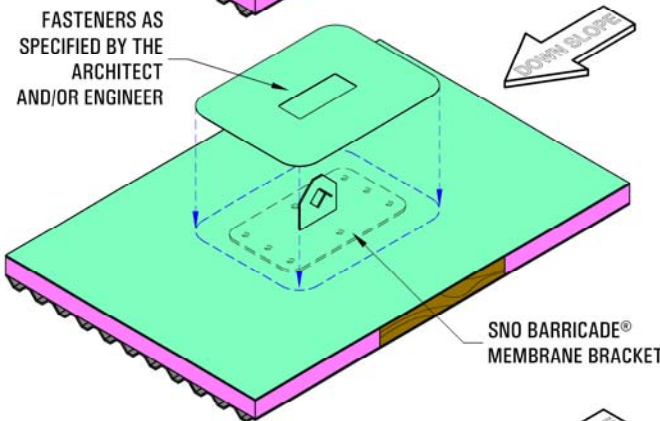
# \*\*\* SNO GEM® INSTALLATION DETAIL SHEET \*\*\*

## STEP BY STEP INSTALLATION INSTRUCTIONS

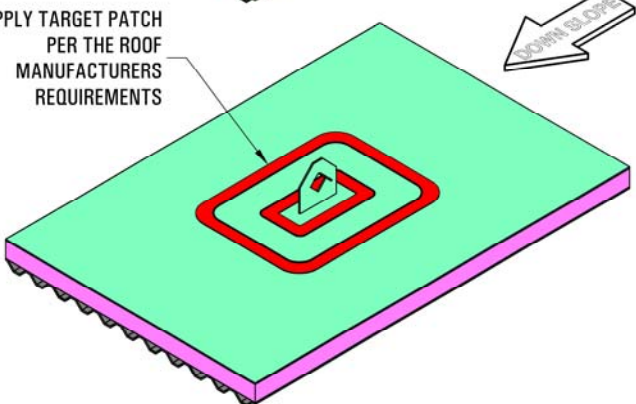
(FOR 1, 2 & 3 PIPE SNO BARRICADE® SYSTEMS)



FASTENERS AS SPECIFIED BY THE ARCHITECT AND/OR ENGINEER



APPLY TARGET PATCH PER THE ROOF MANUFACTURERS REQUIREMENTS



1. PRIOR TO INSTALLING THE MEMBRANE OVER THE INSULATION, MEASURE THE DISTANCE FROM THE EAVE FOR EACH ROW OF THE DECKMOUNT SNO BARRICADE® MEMBRANE SYSTEM AND INSTALL/ATTACH CONTINUOUS WOOD BLOCKING TO THE ROOF DECK.

**WOOD BLOCKING MUST BE INSTALLED TO MATCH THE HEIGHT FROM THE ROOF DECK TO THE TOP OF THE INSULATION.**

2. PLACE THE SNO BARRICADE® MEMBRANE BRACKET ON TOP OF THE FINISHED MEMBRANE ROOF SYSTEM SO THAT IT REST DIRECTLY ABOVE THE PRE-INSTALLED CONTINUOUS WOOD BLOCKING.
3. ALIGN THE BRACKET SO THAT THE FASTENING TABS USED TO SECURE THE TUBING ARE ON THE UP-SLOPE END OF THE BRACKET.
4. SECURE THE SNO BARRICADE® MEMBRANE BRACKET USING APPROPRIATE FASTENERS SO THAT EACH PENETRATES THROUGH THE ROOF MEMBRANE, THROUGH THE WOOD BLOCKING AND INTO/THROUGH THE ROOF DECK USING A MINIMUM OF (8) FASTENERS PER BRACKET.

**CONSULT WITH AN ARCHITECT AND/OR ENGINEER TO DETERMINE THE FASTENERS REQUIRED TO ATTACHED THE BRACKET TO THE ROOF DECK.**

5. MAKE SURE THE SNO BARRICADE® MEMBRANE BRACKET IS SECURE AND CANNOT SHIFT.
6. USING THE SAME MATERIAL AS THE MEMBRANE ROOF CUT OUT A TARGET PATCH MAKING SURE THE OUTSIDE PERIMETER EDGE OF THE TARGET PATCH EXTENDS A MINIMUM OF 2.5" PAST THE OUTSIDE PERIMETER EDGE OF THE TPO COATED SNO BARRICADE® MEMBRANE BRACKET.
7. USING AN ACCEPTABLE TECHNIQUE BY THE MEMBRANE MANUFACTURER, APPLY THE TARGET PATCH TO THE SNO BARRICADE® MEMBRANE BRACKET AND THE OUTSIDE PERIMETER OF THE TARGET PATCH TO THE MEMBRANE ROOF.

**INSTALLER MUST FOLLOW THE MEMBRANE ROOF MANUFACTURERS RECOMMENDED PROCEDURES, TECHNIQUES AND SPECIFICATIONS WHEN APPLYING AND WATERPROOFING THE TARGET PATCH.**

8. USING ACCEPTABLE PRACTICES BY THE MEMBRANE MANUFACTURER CHECK EACH WELD TO ENSURE A PROPER WATERTIGHT SEAM HAS BEEN ACHIEVED .
9. REPEAT STEPS 1-9 FOR EACH SNO BARRICADE® MEMBRANE BRACKET PER THE ARCHITECT'S AND/OR ENGINEER'S SPACING AND LAYOUT, INCLUDING THEIR ADJUSTMENTS FOR FIELD CONDITIONS, IF ANY. (A RECOMMENDED LAYOUT IS FURNISHED BY SNO GEM, INC. ONLY UPON WRITTEN REQUEST)

## BRACKET INSTALLATION FOR EPDM ROOF SYSTEMS



**Raising the Bar in Snow Retention**

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DRAWN BY:	RJH
DATE:	9/27/17
SCALE:	N.T.S.

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