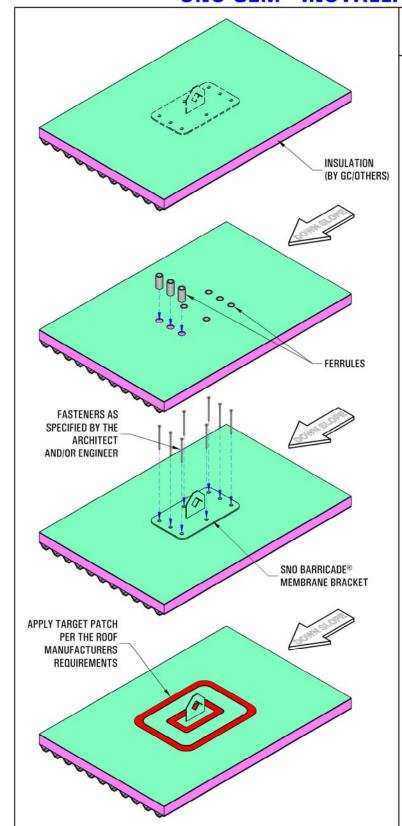
*** SNO GEM® INSTALLATION DETAIL SHEET ***



STEP BY STEP INSTALLATION INSTRUCTIONS

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

- MEASURE THE DISTANCE FROM THE EAVE WHERE THE SNO BARRICADE® MEMBRANE BRACKET IS TO BE INSTALLED, PLACE ON THE MEMBRANE ROOF SYSTEM AND MARK EACH OF THE (8) HOLES ON THE BASE PLATE.
- 2. REMOVE SNO BARRICADE® MEMBRANE BRACKET AND CORE OUT THE ROOFING MATERIAL EXPOSING THE ROOF DECK AT THE LOCATIONS PREVIOUSLY MARKED
- 3. MEASURE AND CUT THE FERRULES SO THAT BOTTOM REST ON THE ROOF DECK AND THE TOP MATCHES THE HEIGHT TO THE TOP OF THE MEMBRANE ROOF.
- PLACE THE SNO BARRICADE® MEMBRANE BRACKET ON TOP OF THE FINISHED MEMBRANE ROOF SYSTEM SO THAT IT REST ABOVE THE INSTALLED FERRULES.
- ALIGN THE BRACKET SO THAT THE FASTENING TABS USED TO SECURE THE TUBING ARE ON THE UP-SLOPE END OF THE BRACKET AND EACH OF PRE-DRILLED COUNTERSUNK HOLES ALIGN WITH EACH OF THE FERRULES.
- 6. SECURE SNO BARRICADE® MEMBRANE BRACKET BY USING APPROPRIATE FASTENERS THAT EXTEND THROUGH THE FERRULES AND INTO/THROUGH THE ROOF DECK.

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

- MAKE SURE THE SNO BARRICADE® MEMBRANE BRACKET IS SECURE AND CANNOT SHIFT.
- 8. 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" PAST THE OUTSIDE PERIMETER EDGE OF THE SNO BARRICADE® MEMBRANE BRACKET.
- 9. 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.

- 10. USING ACCEPTABLE PRACTICES BY THE MEMBRANE MANUFACTURER CHECK EACH WELD TO ENSURE A PROPER WATERTIGHT SEAM HAS BEEN ACHIEVED.
- 11. REPEAT STEPS 1-10 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)

RETRO BRACKET INSTALLATION FOR EPDM ROOF SYSTEM



Raising the Bar in Snow Retention

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SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN ARCHITECT AND/OR STRUCTURAL ENGINEER PROPERLY LICENSED IN THE CITY AND STATE WHERE THE PROJECT IS LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE PROJECTED SNOW LOAD. SNO GEM, INC. ASSUMES NO LIABILITY THEREFORE.

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