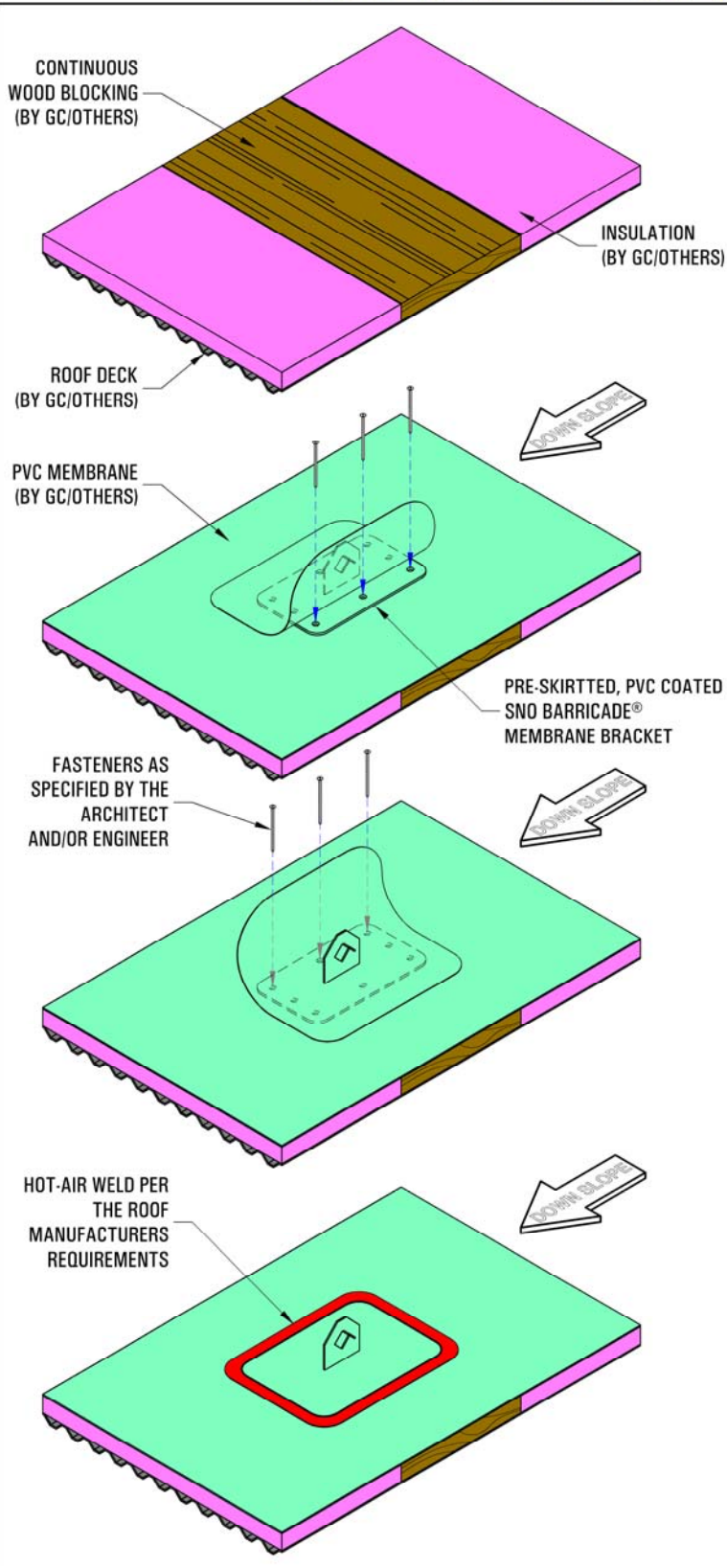


*** SNO GEM® INSTALLATION DETAIL SHEET ***



STEP BY STEP INSTALLATION INSTRUCTIONS

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

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 PRE-SKIRTED, PVC COATED 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. AS SHOWN IN THE ILLUSTRATION LIFT UP EACH SIDE OF THE SKIRTED TARGET PATCH AND SECURE THE PRE-SKIRTED, PVC COATED 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 PRE-SKIRTED, PVC COATED SNO BARRICADE® MEMBRANE BRACKET IS SECURE AND CANNOT SHIFT.

6. USING AN ACCEPTABLE TECHNIQUE BY THE MEMBRANE MANUFACTURER, HOT-AIR WELD THE THE OUTSIDE PERIMETER OF THE TARGET PATCH TO THE MEMBRANE ROOF.

INSTALLER MUST FOLLOW THE MEMBRANE ROOF MANUFACTURERS PROCEDURES, TECHNIQUES AND SPECIFICATIONS FOR HOT-AIR WELDING.

7. USING ACCEPTABLE PRACTICES BY THE MEMBRANE MANUFACTURER, CHECK EACH WELD TO ENSURE A PROPER WATERTIGHT SEAM HAS BEEN ACHIEVED.

8. REPEAT STEPS 1-7 FOR EACH PRE-SKIRTED, PVC COATED SNO BARRICADE® MEMBRANE BRACKET PER THE ARCHITECT'S AND/OR ENGINEER'S REQUIRED SPACING AND LAYOUT, INCLUDING THEIR ADJUSTMENTS FOR FIELD CONDITIONS, IF ANY. (A RECOMMENDED LAYOUT IS FURNISHED BY SNO GEM, INC. ONLY UPON WRITTEN REQUEST.)

PRE-SKIRTED, PVC COATED BRACKET INSTALLATION



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DISCLAIMER

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SNO GEM, INC. DOES NOT WARRANT THE INSTALLATION IF ITS PRODUCTS. PRODUCT PERFORMANCE IS DEPENDENT ON THE INSTALLERS STRICT ADHERENCE TO THESE INSTALLATION INSTRUCTIONS.

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.

DRAWN BY:	RJH
DATE:	5/1/14
SCALE:	N.T.S.

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