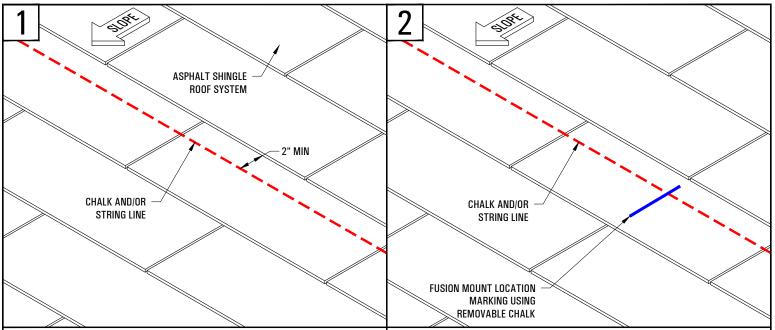
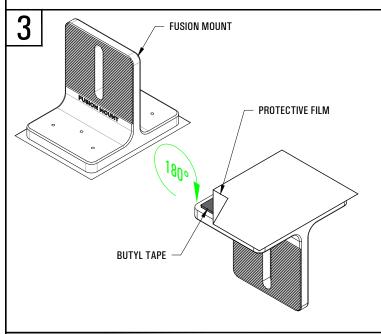
**FUSION MOUNT INSTALLATION INSTRUCTIONS



MEASURE THE DISTANCE FROM EAVE TO THE FIRST ROW OF FUSION MOUNTS. THEN, USE A CHALK AND/OR STRING LINE OVER THE TOP OF THE ROOF SHINGLES, AND ESTABLISH IT A MINIMUM OF 2" FROM THE UP SLOPE DRIP EDGE OF THE ASPHALT SHINGLE ROW ABOVE, TO ESTABLISH A STRAIGHT GUIDELINE FOR INSTALLATION.

MEASURE AND MARK THE FUSION MOUNT LOCATIONS PER THE RACKING SYSTEM'S ALLOWABLE SPAN OF ATTACHMENT BETWEEN FUSION MOUNTS.



CHALK AND/OR STRING LINE **FUSION MOUNTS CHALK** LOCATION MARK

FLIP THE FUSION MOUNT OVER AND REMOVE THE PROTECTIVE FILM TO EXPOSE THE FUSION MOUNT'S

NOTE: **DO NOT** APPLY SEALANT TO THE BOTTOM OF THE FUSION MOUNT, OR OVER THE BUTYL TAPE PAD. NOTE: INSPECT THE EXPOSED BUTYL TAPE PAD TO ASSURE IT IS FREE FROM ANY DIRT AND/OR DEBRIS THAT MAY INHIBIT PROPER BUTYL ADHESION.

BRUSH AWAY ANY DIRT AND/OR DEBRIS FROM THE ASPHALT SHINGLE ROOF SURFACE, LINE UP THE TOP EDGE OF THE FUSION MOUNT WITH THE CHALK AND/OR STRING LINE WHERE IT INTERSECTS THE CHALK LOCATION MARKING, THEN PLACE THE FUSION MOUNT ON THE ASPHALT SHINGLE ROOF SURFACE.

NOTE: DOUBLE CHECK ALL MEASUREMENTS AND LOCATION PRIOR TO PLACING THE FUSION MOUNT ONTO THE ASPHALT SHINGLE ROOF SURFACE.

NOTE: EXCESSIVE FORCE IS NOT REQUIRED FOR THE FUSION MOUNT INSTALLATION.

FUSION MOUNT INSTAL

LIABILITY THEREFORE.



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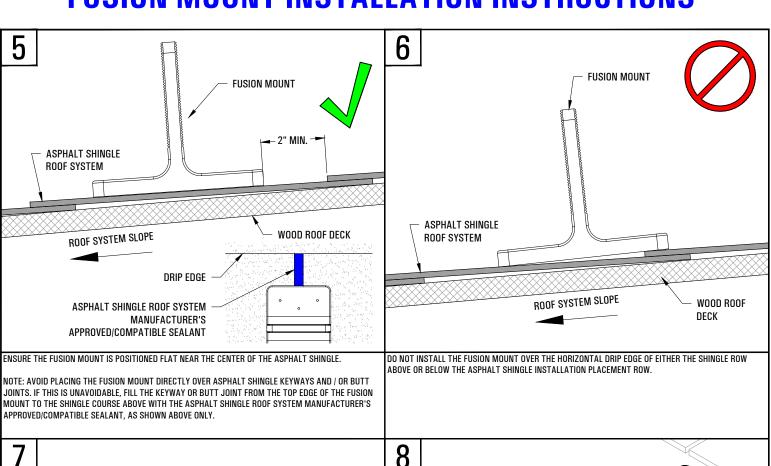
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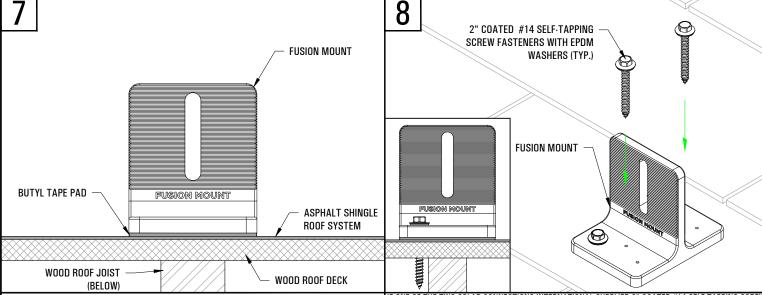
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FUSION MOUNT

**FUSION MOUNT INSTALLATION INSTRUCTIONS





WHEN INSTALLING DIRECTLY OVER A ROOF JOIST. TWO 2" COATED #14 SELF-TAPPING SCREW FASTENERS WITH EPDM WASHERS ARE NEEDED.

IF ONE OF THE TWO SOLAR CONNECTIONS INTERNATIONAL SUPPLIED 2" COATED #14 SELF TAPPING SCREW FASTENERS WITH EPDM WASHERS MISSES THE ROOF JOIST BELOW, KEEP ADDING SOLAR CONNECTIONS INTERNATIONAL SUPPLIED 2" COATED #14 SELF-TAPPING SCREW FASTENERS WITH EPDM WASHERS UNTIL TWO ARE SECURELY FASTENED DIRECTLY INTO THE ROOF JOIST BELOW, OR WHEN ALL SIX FASTENERS ARE INSTALLED INTO THE WOOD ROOF DECK BELOW, ONLY.

NOTE: DO NOT REMOVE ANY SCREW FASTENERS THAT MISS THE ROOF JOIST, IF THE FUSION MOUNT WILL SUPPORT THE INTENDED PURPOSE OF ITS INSTALLATION. IF IT WILL NOT, SIMPLY REMOVE THE FASTENERS AND FUSION MOUNT, AND FOLLOW THE ASPHALT SHINGLE ROOF SYSTEM MANUFACTURER'S INSTRUCTIONS FOR PROPERLY REPAIRING THE ASPHALT SHINGLE ROOF SYSTEM, WHERE THAT FUSION MOUNT WAS

FUSION MOUNT INSTALLATION (CON'

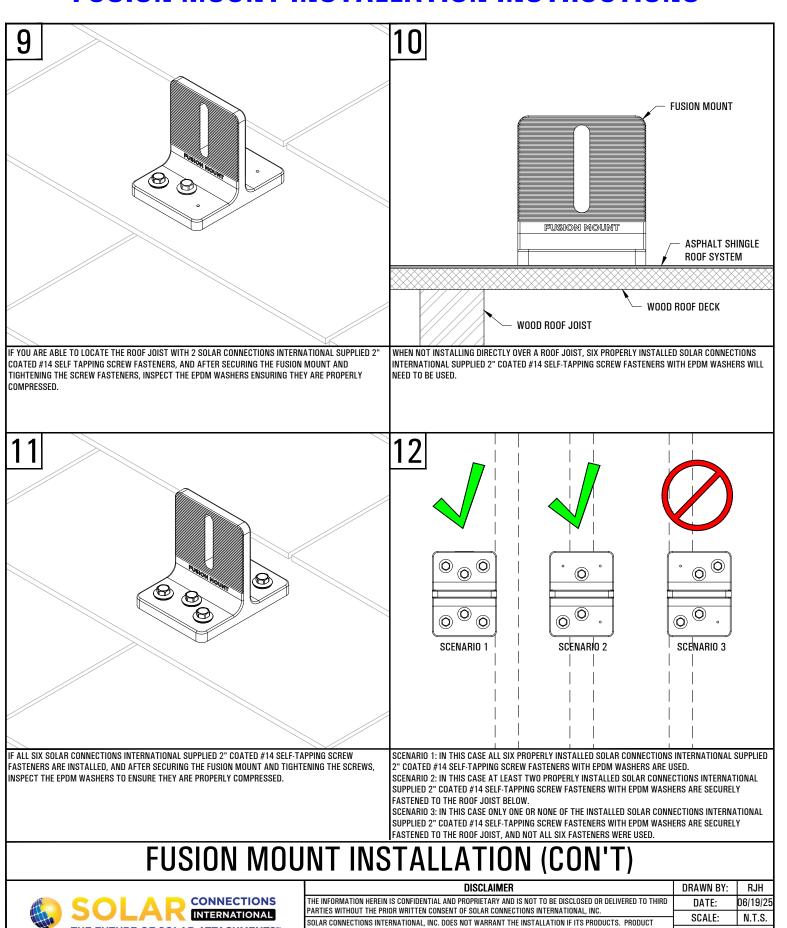
	SOLAR CONNECTIONS INTERNATIONAL
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RECOMMEND THAT AN ARCHITECT AND/OR STRUCTURAL ENGINEER PROPERLY LICENSED IN THE CITY AND STATE WHERE THE PROJECT IS LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE PROJECTED SNOW AND/OR WIND LOAD. SOLAR CONNECTIONS INTERNATIONAL, INC. ASSUMES NO LIABILITY THEREFORE.

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