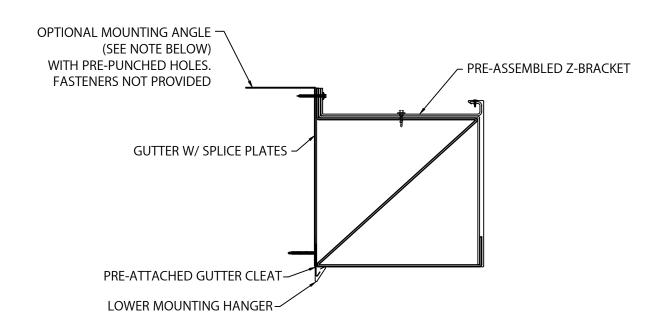
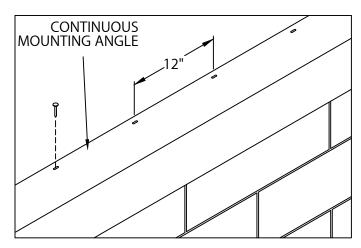


30X VERSION

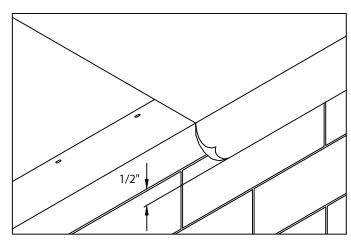
INSTALLATION INSTRUCTIONS



NOTE: IF EXTERIOR OF THE BUILDING CONSISTS OF AN INSULATED PANEL, EIFIS, OR OTHER NON-STRUCTURAL MATERIAL, A MOUNTING ANGLE IS REQUIRED WITH THE LOWER MOUNTING HANGER.



1. OPTIONAL CONTINUOUS MOUNTING ANGLE POSITION CONTINUOUS MOUNTING ANGLE OVER THE ROOF EDGE AND FASTEN 12" O.C. WITH APPROPRIATE FASTENERS FOR SUBSTRATE (SEE NOTE ABOVE). FASTENERS NOT PROVIDED.



2. MEMBRANE INSTALLATION

POSITION MEMBRANE OVER THE ROOF EDGE AND DOWN OUTSIDE FACE OF WALL, COVERING MOUNTING ANGLE AND OR TREATED WOOD NAILER(S) COMPLETELY. ALLOW ½" EXCESS MEMBRANE. IMPORTANT! OUTSIDE EDGE OF TREATED WOOD NAILER(S) (MINIMUM 2 x 4) SHALL BE ALIGNED FLUSH WITH THE WALL.



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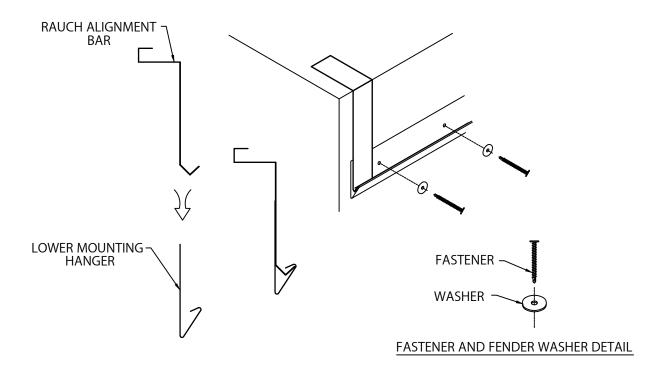
BOX VERSION

INSTALLATION INSTRUCTIONS

STEP 3A. LOWER MOUNTING HANGER NOTE: MOUNTING ANGLE IS NOT SHOWN FOR CLARITY.

REMOVE PROTECTIVE FILM FROM LOWER MOUNTING HANGERS.

STARTING AT THE CORNER, ROTATE THE PROVIDED RAUCH ALIGNMENT BAR INTO THE LOWER MOUNTING HANGER AND REST ON THE WALL AS SHOWN. FASTEN THE LOWER MOUNTING HANGER WITH PROVIDED FASTENERS, 12" O.C. THRU PRE-PUNCHED HOLES. REMOVE RAUCH ALIGNMENT BAR BY ROTATING AWAY FROM THE WALL.



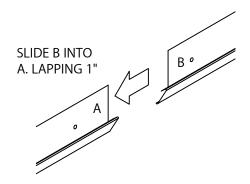
NOTE: RAUCH ALIGNMENT BAR IS NOT PART OF ASSEMBLY. IT IS A TOOL PROVIDED WITH THE GUTTER TO HELP WITH THE ALIGNMENT OF THE INSTALL. THE RAUCH ALIGNMENT BAR HELPS THE CONTRACTOR HOLD THE LOWER MOUNTING HANGER IN PLACE AS IT IS GETTING FASTENED TO THE WALL. THE RAUCH ALIGNMENT BAR IS INTENDED TO RECESS THE GUTTER TOP APPROXIMATELY $\frac{1}{4}$ " FROM THE TOP OF THE WALL, TO ALLOW FOR WALL VARIATIONS.

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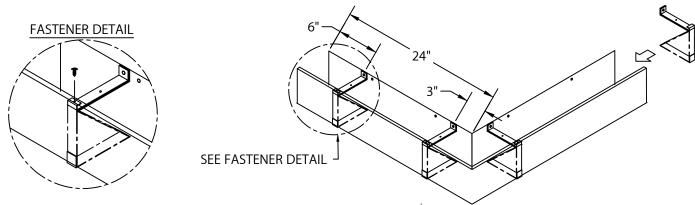
BOX VERSION

INSTALLATION INSTRUCTIONS



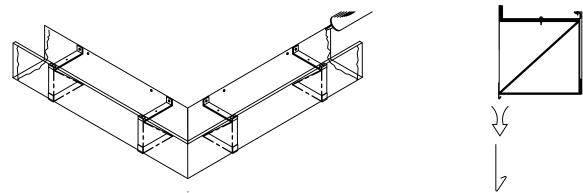
STEP 3B. LOWER MOUNTING HANGER INSTALLATION

REMOVE PROTECTIVE FILM FROM LOWER MOUNTING HANGER PRIOR TO INSTALLING.
SLIDE NEXT PIECE INTO MOUNTED PIECE WITH RAUCH ALIGNMENT BAR ON THE FAR END TO ALIGN THE NEXT LOWER MOUNTING HANGER. LAPPING 1". FASTEN 12" O.C. THRU PRE-PUNCHED HOLES.



STEP 4A. MITER Z-BRACKET INSTALLATION

NOTE: PRIOR TO MOUNTING ON WALL, ATTACH PRE-ASSEMBLED Z-BRACKETS IN THE MITER ON THE ROOF. SLIDE THE PRE-ASSEMBLED Z-BRACKET IN AS SHOWN. Z-BRACKET SHOULD BE 3" FROM CORNER AND 6" FROM THE END OF THE MITER LEG. FASTEN PRE-ASSEMBLED Z-BRACKET TO GUTTER USING PROVIDED SMALL SELF DRILLING FASTENER INTO THE 1" LIP OF THE GUTTER.



STEP 4B. MITER INSTALLATION ON WALL

STARTING WITH THE MITERS, PUSH ASSEMBLED GUTTER DOWN INTO LOWER MOUNTING HANGER UNTIL PRE-ATTACHED GUTTER CLEAT SNAPS INTO PLACE. FASTEN GUTTER TO NAILER THRU PRE-SLOTTED HOLES 12" O.C. WITH PROVIDED FASTENERS. FASTEN PRE-ASSEMBLED Z-BRACKETS WITH PROVIDED FASTENERS THRU PRE-PUNCHED HOLES OF PRE-ASSEMBLED Z-BRACKET INTO NAILER. APPLY A HEAVY BEAD OF NON-CURING SEALANT TO THE INSIDE OF EACH MITER END AS SHOWN.



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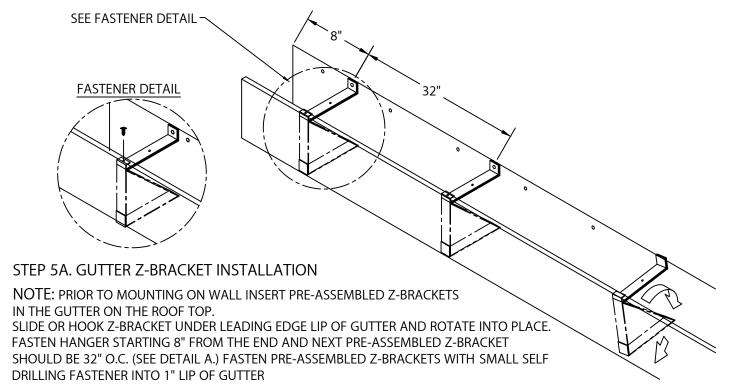
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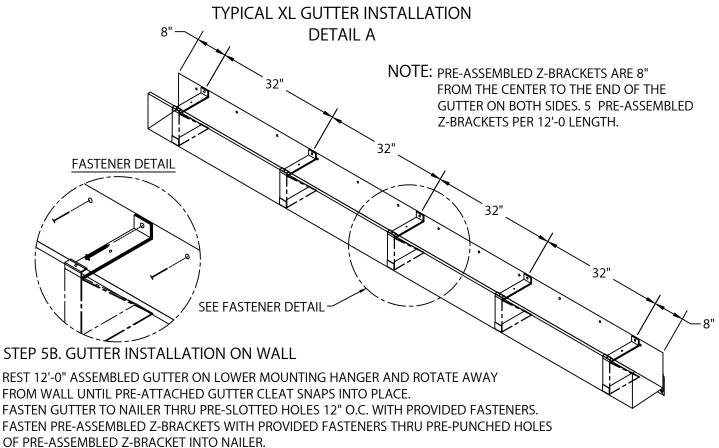
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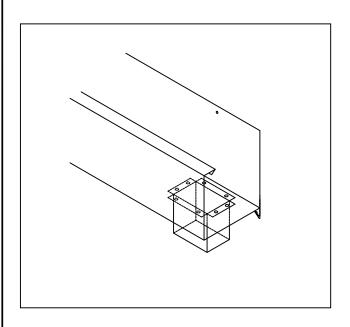


BOX VERSION

INSTALLATION INSTRUCTIONS

NOTE: Z-BRACKETS NOT SHOWN FOR CLARITY. SPLICE PLATE ENGAGE LIP FIRST AND PRESS INTO PLACE NON-CURING SEALANT (BY OTHERS) START 1" FROM BOTTOM OF GUTTER

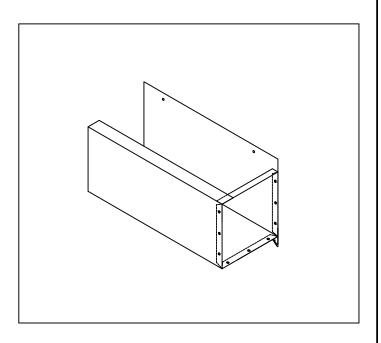
APPLY A HEAVY BEAD OF NON-CURING SEALANT TO INSIDE END OF GUTTER. LEAVE A 3/8" GAP AT SPLICE JOINT. PLACE 6" WIDE SPLICE PLATE AT JOINT. RIVET SECTIONS WITH PROVIDED 1/8" STAINLESS STEEL POP RIVETS AT SPLICE JOINT 2" O.C. AS SHOWN, STARTING 1" FROM BOTTOM OF GUTTER. THE MANUFACTURER RECOMMENDS THE APPLICATION OF EPDM / BUTYL PRESSURE SENSITIVE TAPE CENTERED OVER THE SPLICE PLATE AND LAPPING THE GUTTER SECTIONS A MINIMUM OF 1".



STEP 6. SPLICE PLATE INSTALLATION

STEP 7. OUTLET INSTALLATION

DETERMINE OUTLET LOCATIONS AND FIELD CUT HOLE IN A NEAT WORKMANLIKE MANNER. INSERT ALUMINUM OUTLET, FASTEN WITH PROVIDED $\frac{1}{8}$ " STAINLESS STEEL POP RIVETS, 2" O.C. AND SEAL WITH NON-CURING SEALANT.



THEN 2" O.C.

STEP 8. END CAP INSTALLATION

INSTALL ENDCAPS AT ALL TERMINATIONS. FIELD RIVET WITH PROVIDED $\frac{1}{8}$ " STAINLESS STEEL POP RIVETS AT 2" O.C. AND SEAL WITH NON-CURING SEALANT



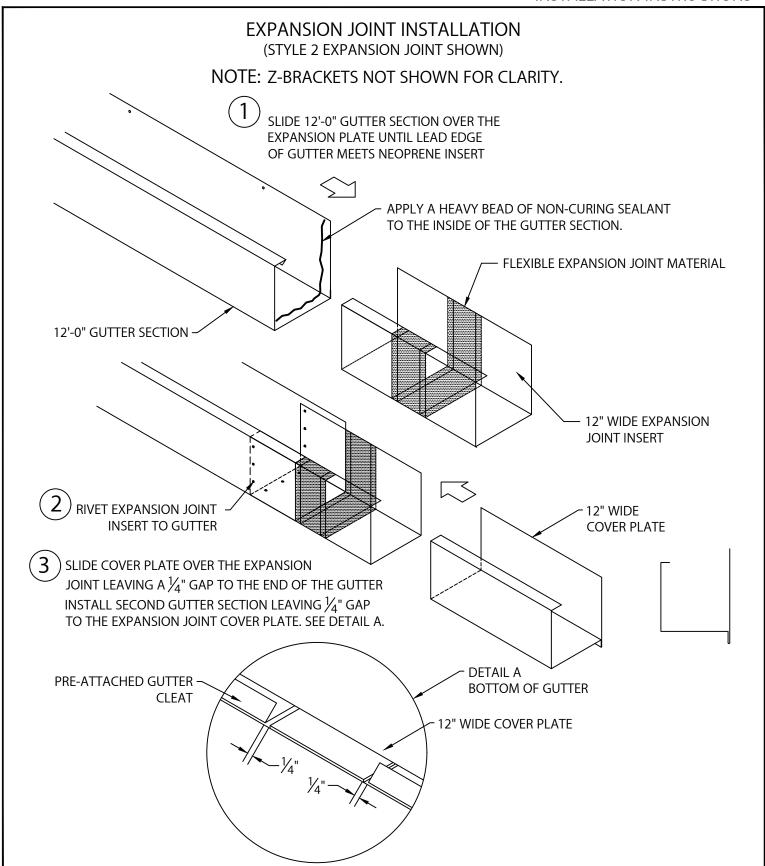
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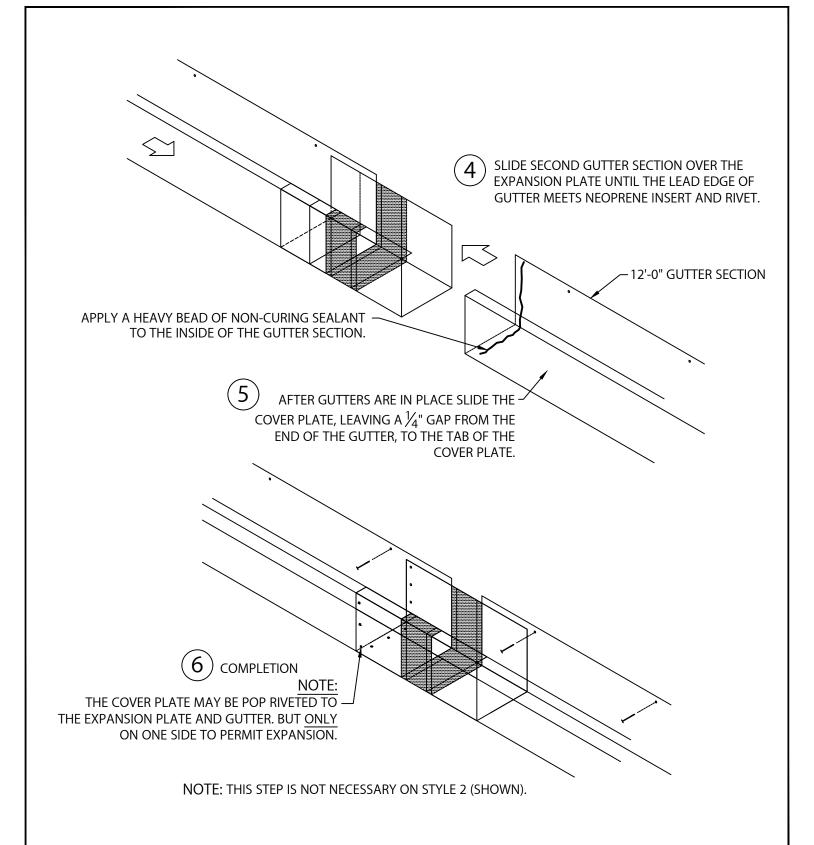
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BOX VERSION

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