CAUTION! INSTALLERS SHALL WEAR PROTECTIVE EYE WEAR TO PREVENT INJURY. DO NOT OVERRIVE FASTENERS, AS STRIPPING CAN OCCUR AT HIGH DRIVER TORQUE. RECOMMENDED DRIVING TOOL: 600 - 800 rpm ELECTRIC DRILL EQUIPPED WITH DEPTH-SENSING NOSE-PIECE TO PREVENT DRIVING AND STRIPOUT. DO NOT USE IMPACT TYPE TOOL.

IMPORTANT! BE SURE TO REMOVE PROTECTIVE PLASTIC FILM PRIOR TO INSTALLING EACH COVER SECTION.

NOTE: ALL FASTENERS MUST MEET MINIMUM 240 LB. PULL-OUT FOR SUBSTRATE.
1. PREPARE RIDGE

CUT OPENING AT RIDGE "X" DIMENSION. (SEE DETAIL "A".)

2. MOUNTING BRACKETS

TO PREVENT MOISTURE ENTRY UNDER THE "Z", APPLY A
GENEROUS BEAD OF NON-CURING SEALANT TO BOTTOM OF
FLANGE. FASTEN BRACKETS AT ROOF AT 6"
(152 mm) O.C. WITH APPROPRIATE FASTENERS USING
PRE-PUNCHED SLOTTED HOLES. LAP "Z" 1".

NOTE: FOAM/SEALANT SHOULD BE PLACED BETWEEN
THE "Z" AND HIGH WALL OVER THE OSB ON THE
LAST 6" AT BOTH ENDS (SEE STEP 1)

3. EXPANDED METAL SUPPORT SCREEN

PLACE SUPPORT SCREEN CENTERED OVER "Z" BRACKET.
FASTEN AT 12" (305 mm) O.C. TO "Z" BRACKET. LAP
SUPPORT SCREENS 1".

4. SPLICE PLATES

8" CONCEALED SPLICE PLATE SUPPLIED AT EACH COVER
JOINT. APPLY SEALANT TO TOP OF SPLICE PLATES AS
SHOWN. INSTALL THE SPLICE PLATE INTO ONE END OF
12'-0" COVER SO THAT HALF THE SPLICE PLATE IS
EXPOSED.
5. COVER

SNAP COVER INTO PLACE STARTING AT SLOPED END.
HOOK THE EXPANDED METAL SUPPORT SCREEN INTO
THE COVER LIP. ROTATE COVER DOWNWARD.

6. POP-RIVET

POP-RIVET SPLICE TO ONE SIDE JOINT TO PREVENT JOINT
MIGRATION. CONTINUE INSTALLING COVER WITH A 3/8
(10 mm) SPACE AT SPLICE PLATES TO ALLOW FOR
THERMAL EXPANSION FIELD CUT WHERE REQUIRED
USING A FINE TOOTH HACKSAW.
INSTALL THE END CAP (STYLE A SHOWN) IN THE SAME
FASHION.
NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.

7. FASTEN

FASTEN TO WALL 12" (305 mm) O.C. WITH APPROPRIATE
FASTENERS USING PRE-PUNCHED SLOTTED HOLES.
NOTE: ONE FASTENER REQUIRED FOR EACH END CAP.

8. SEALANT

TO PREVENT MOISTURE ENTRY BEHIND THE "CAULK LIP",
APPLY A GENEROUS BEAD OF NON-CURING SEALANT
BETWEEN THE "CAULK LIP" AND THE HIGH WALL