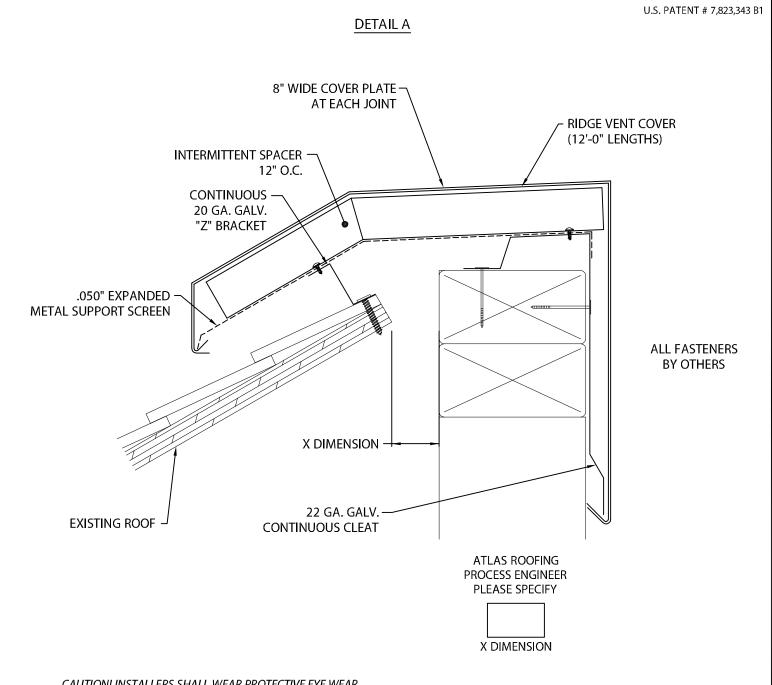
TECHNI-FLO RV

SLOPED ROOF MEETS VERTICAL WALL, SHINGLED VERSION

INSTALLATION INSTRUCTIONS



CAUTION! INSTALLERS SHALL WEAR PROTECTIVE EYE WEAR TO PREVENT INJURY. DO NOT OVERDRIVE 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.

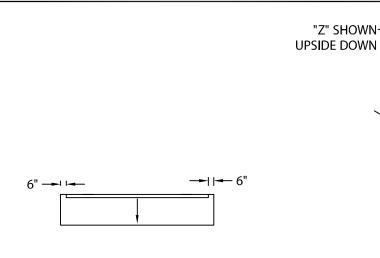
IMPORTANT! BE SURE TO REMOVE PROTECTIVE PLASTIC FILM PRIOR TO INSTALLING EACH COVER SECTION.

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

TECHNI-FLO RV

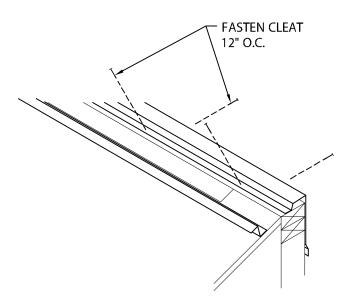
SLOPED ROOF MEETS VERTICAL WALL, SHINGLED VERSION

INSTALLATION INSTRUCTIONS



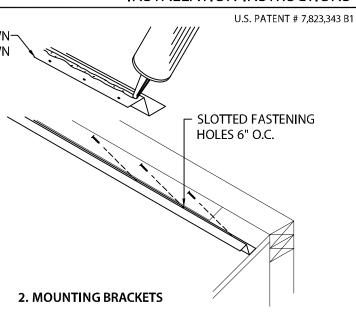
1. PREPARE RIDGE

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



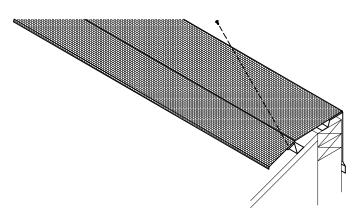
3. CONTINUOUS CLEAT

FASTEN CONTINUOUS CLEAT TO WALL IN FACE AND TOP FLANGE 12" O.C. AS SHOWN USING APPROPRIATE FASTENERS FOR SUBSTRATE.



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

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



4. EXPANDED METAL SUPPORT SCREEN

PLACE SCREEN OVER "Z" BRACKETS. TEMPORARILY FASTEN TO "Z" BRACKETS AT EACH END OF 12'-0" LENGTH TO HOLD IN PLACE.

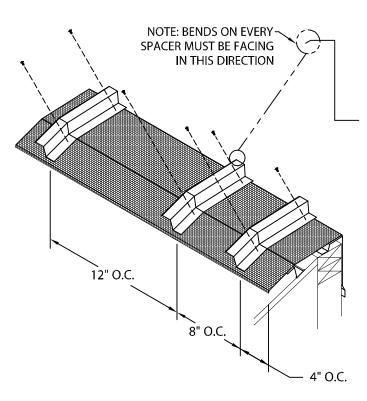
Phone: 855-542-0918 Fax: 800-770-3934 Engineered Roof Ventilation atlasroofing.com		
DATE: 03/10/16	SHT.#_2_OF_4_	
DRN BY: JJC		
CKD BY: SAK	DWG# 38124-15323	D

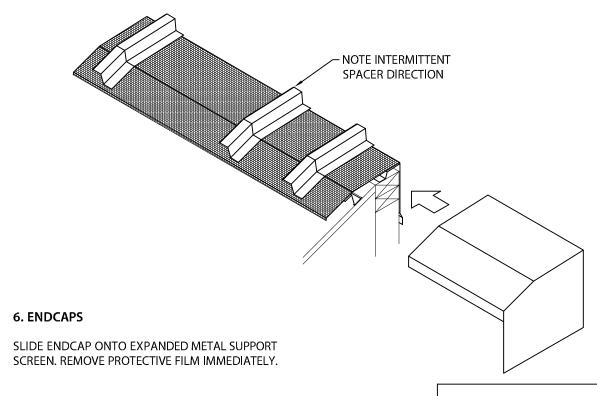
SLOPED ROOF MEETS VERTICAL WALL, SHINGLED VERSION

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5. INTERMITTENT SPACERS

STARTING AT THE END OF THE ROOF WHERE THE ENDCAPS WILL BE PLACED, FASTEN INTERMITTENT SPACERS THRU SCREEN INTO "Z" BRACKET AND CONTINUOUS CLEAT. THE FIRST SPACER SHOULD BE 4" O.C. FROM THE END OF WALL. THE SECOND SPACER IS 8" O.C. FROM THE FIRST SPACER. CONTINUE INSTALLING SPACERS AT 12" O.C. AS SHOWN. USE APPROPRIATE FASTENERS. THE REASON FOR THE SECOND SPACER IS THAT IT IS ADVANTAGEOUS TO HAVE A SPACER AT THE JOINTS. IT IS RECOMMENDED THAT THIS PRACTICE CONTINUES THROUGHOUT THE INSTALLATION. IMPORTANT: THE BENDS ON TOP OF THE SPACER MUST ALL BE FACING AWAY FROM THE END OF THE ROOF.





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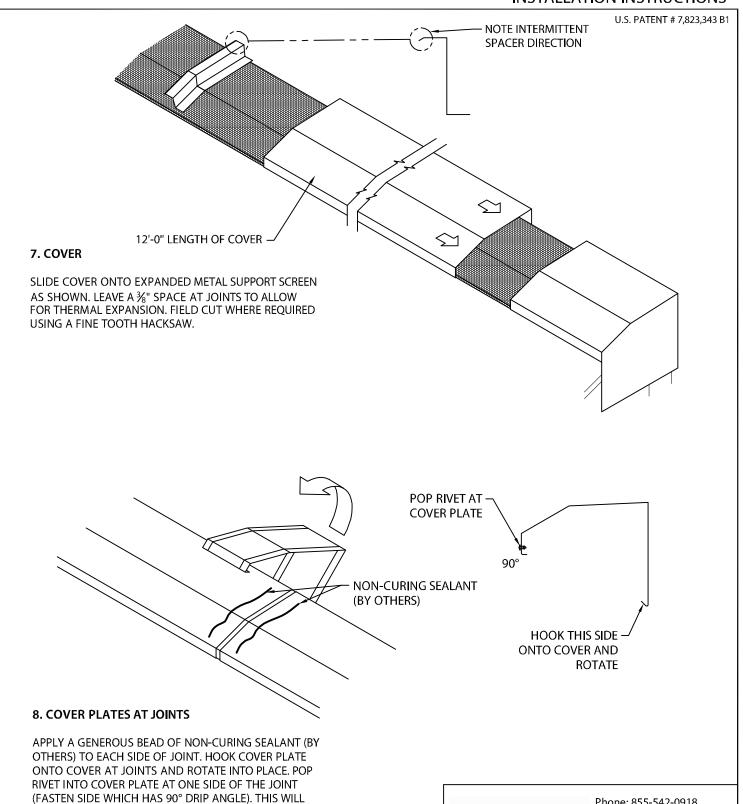
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SHT.# 3 OF 4

CKD BY: SAK

SLOPED ROOF MEETS VERTICAL WALL, SHINGLED VERSION

INSTALLATION INSTRUCTIONS



PREVENT MIGRATION.

DATE: 03/10/16 ∫SHT.# 4 OF 4 DRN BY: JJC DWG# 38124-15323 CKD BY: SAK

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