

TABLE OF CONTENTS

LOW EAVE (GUTTER)

ED3005 - GUTTER EXTENSION TRIM

ED3010 - ON-SLOPE GUTTER - WALL PANEL

ED3040 - ON-SLOPE GUTTER - MASONRY WALL

ED3050 - ON-SLOPE GUTTER - SUPPORTING MASONRY WALL

ED3070 - ON-SLOPE GUTTER - NO WALL PANEL

ED3310 - HORIZONTAL GUTTER - WALL PANEL

ED3410 - HORIZONTAL GUTTER - MASONRY WALL

ED3610 - ON-SLOPE GUTTER - INSULATED WALL PANEL

ED3620 - HORIZONTAL GUTTER - INSULATED WALL PANEL

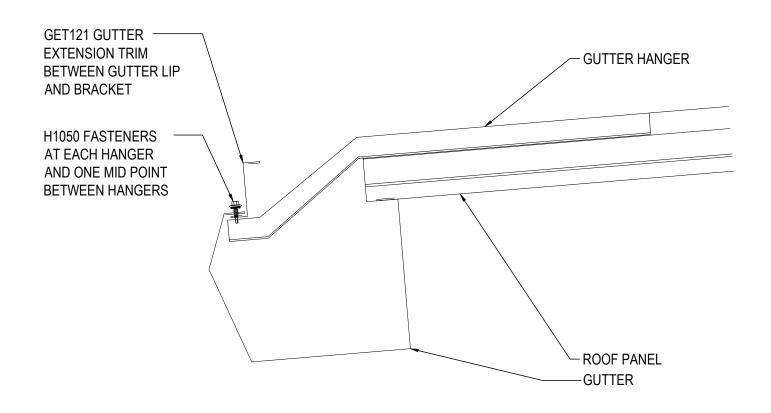


VERTICAL RIB ROOF PANELS

ED3005 - GUTTER EXTENSION TRIM

Download the DWG file by clicking here.

NOTE: IT IS RECOMMENDED TO TEMPORARILY FASTEN THE GUTTER EXTENSION TRIM TO THE GUTTER PRIOR TO INSTALLING GUTTER WITH POP RIVETS. THEN INSTALL FASTENERS AT TIME OF GUTTER INSTALLATION. SEE THE GUTTER INSTALLATION DETAIL FOR FURTHER INSTRUCTIONS.



GUTTER EXTENSION TRIM DETAIL

OPTIONAL GUTTER EXTENSION TRIM DETAIL

ED3005

Detailer Notes:

1) THIS DETAIL CAN BE USED WITH ANY PANEL TYPE - LOC SEAM / TRAPEZOIDAL / IMP / R-PANEL

Issued: 05.31.24 (MR2024.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1

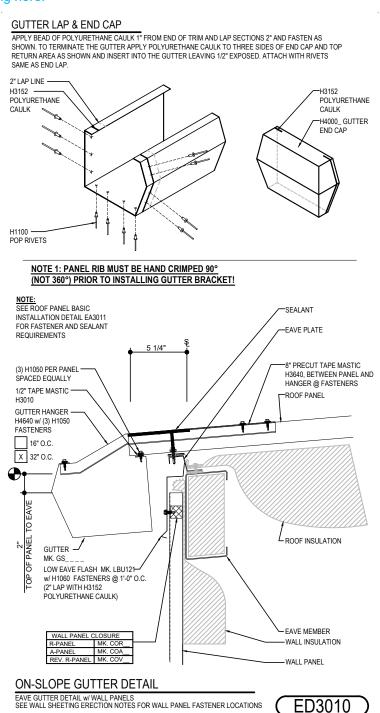
Issued By: BSS



VERTICAL RIB ROOF PANELS

ED3010 - ON-SLOPE GUTTER w/ WALL PANEL

Download the DWG file by clicking here.



Detailer Notes:

1) CLOSURES LOW EAVE LAYER DEFAULT IS ON. LAYER MUST BE TURNED OFF IF CLOSURES ARE NOT REQUIRED.

Issued : 12.20.24 (2024-011) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 2

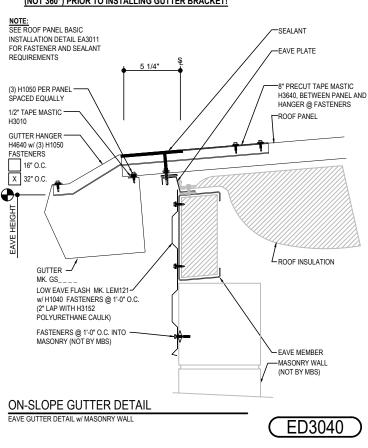


VERTICAL RIB ROOF PANELS

ED3040 - ON-SLOPE GUTTER w/ MASONRY WALL

Download the DWG file by clicking here.

GUTTER LAP & END CAP APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT INTO THE GUTTER LEAVING 1/2" EXPOSED. ATTACH WITH RIVETS SAME AS END LAP 2" LAP LINE H3152 -POLYURETHANE POLYURETHANE CAULK CAULK H4000_ GUTTER END CAP H1100 POP RIVETS NOTE 1: PANEL RIB MUST BE HAND CRIMPED 90° (NOT 360°) PRIOR TO INSTALLING GUTTER BRACKET!



Detailer Notes:

1) N/A

: 12.20.24 (2024-011) **CERTIFIED ERECTION DETAILS** Detail Size (W x H): 1 x 2 Issued



VERTICAL RIB ROOF PANELS

ED3050 - ON-SLOPE GUTTER w/ SUPPORTING MASONRY WALL

Download the DWG file by clicking here.

GUTTER LAP & END CAP APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT INTO THE GUTTER LEAVING 1/2" EXPOSED. ATTACH WITH RIVETS SAME AS END LAP 2" LAP LINE H3152 -H3152 POLYURETHANE POLYURETHANE CAULK CAULK H4000_ GUTTER END CAP H1100 POP RIVETS NOTE 1: PANEL RIB MUST BE HAND CRIMPED 90° (NOT 360°) PRIOR TO INSTALLING GUTTER BRACKET! NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA3011 SEALANT FOR FASTENER AND SEALANT REQUIREMENTS -8" PRECUT TAPE MASTIC (3) H1050 PER PANEL H3640, BETWEEN PANEL AND SPACED EQUALLY HANGER @ FASTENERS 1/2" TAPE MASTIC H3010 ROOF PANEL GUTTER HANGER H4640 w/ (3) H1050 FASTENERS 716" O.C. X 32" O.C. 0" TO 1 1/2" MAX 1 1/2" MAX EAVE HEIGHT \triangleright L_{ROOF} INSULATION GUTTER \hat{T} MK. GS MASONRY EAVE PLATE LAP 1" AND SEAL WITH BEAD OF H3152 POLYURETHANE CAULK \triangle w/ ANCHORS MAX 12" O.C. (NOT BY MBS) MASONRY WALL \triangle (NOT BY MBS) ON-SLOPE GUTTER DETAIL EAVE GUTTER DETAIL w/ SUPPORTING MASONRY WALL ED3050

Detailer Notes:

1) N/A

Issued: 12.20.24 (2024-011) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



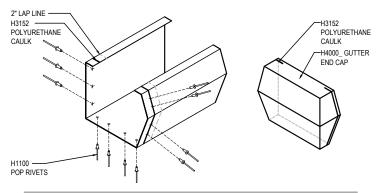
VERTICAL RIB ROOF PANELS

ED3070 - ON-SLOPE GUTTER w/ NO WALL PANEL

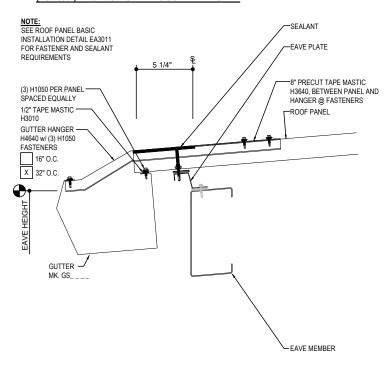
Download the DWG file by clicking here.

GUTTER LAP & END CAP

APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT INTO THE GUTTER LEAVING 1/2" EXPOSED. ATTACH WITH RIVETS SAME AS END LAP.



NOTE 1: PANEL RIB MUST BE HAND CRIMPED 90°
(NOT 360°) PRIOR TO INSTALLING GUTTER BRACKET!



ON-SLOPE GUTTER DETAIL

EAVE GUTTER DETAIL w/ NO WALL PANEL

ED3070

Detailer Notes:

1) N/A

Issued: 08.06.24 (2024-001) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2

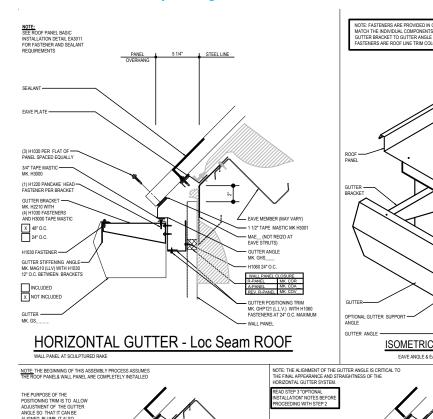
Issued By: WME

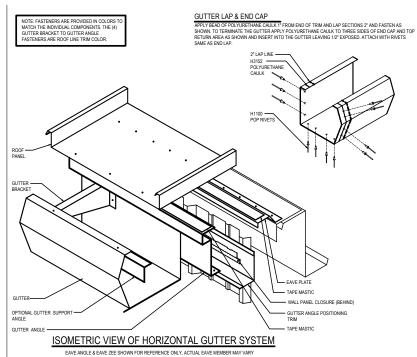


VERTICAL RIB ROOF PANELS

ED3310 - HORIZONTAL GUTTER w/ WALL PANEL

Download the DWG file by clicking here.





THE PURPOSE OF THE POSITIONING TRIM IS TO ALLOW ADJUSTMENT OF THE GUTTER ANGLE SO THAT IT CAN BE ALKONED PLUMB. IT ALSO PROVIDES ADJUSTMENT IN THE EVENT THE WALL IS NOT STRAIGHT AND IT ALSO HIDES ANY UNPAINTED MATERIALS. FOR REFER THIS STEP) WALL PANEL CLOSURE GUTTER ANGLE POSITIONING TRIM MK. GHP121 (L.L.V.) STEP 1

MEASURE DOWN 5 14" FROM THE BOTTOM OF ROOF PANEL 8 MARK THE WALL PANEL. INSTALL THE GHP121 AT THIS LOCATION, LEAVE A 18" TO 14" GAP AT GHP121 ENDS. DO NOT LAP THEM.INSTALL THE WALL PANEL. COLOSURE AT THE AMALE THAN ENDER 15" THE MARK THE AMALE PANEL.

COLOSURE AT THE AMALE THAN ENDER 15" THE MARK THAN ENDER 15" THE WALL PANEL.

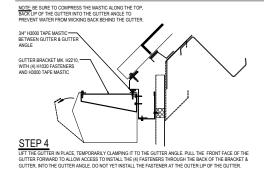
(3) H1030 PER ELAT DE PANEL 1 1/2" TAPE MASTIC H3001 -GUTTER ANGLE LAP NOTES
AT GUTTER ANGLE ENDS, BUTT THE PIECES
TOGETHER, DO NOT LAP THEM. IMPORTANT NOTE GUTTER ANGLE POSITIONING TRIM MK. GHP121 (L.L.V.) AT GUTTER ENDS, HOLD THE GUTTER ANGLE FLUSH WITH THE END OF GHP121 TRIM. H1060 24" O.C.

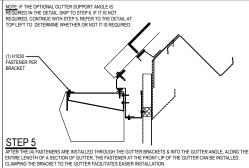
OF LIUNAL INSTALLATION
IF DESIRED, STEPS 2 AND 3 CAN BE COMBINED
AND DONE ON THE GROUND. IF THAT IS DONE,
THE PARCAKE HEAD FASTENER WOULD NOT
PASTENERS IN THE BACK OF THE GUITTER
PASTENERS IN THE BACK OF THE GUITTER
SESSIBLY CAN THEN BE LIFTED IN PLACE AS A
SINGLE UNIT. THIS PROCEDURE IS MERELY
OPTIONAL AND NOT RECOMMENDED FOR LONG
BUILDINGS. OPTIONAL INSTALLATION

CONTINUOUS H3000 3/4* TAPE MASTIC (SEE NOTE ABOVE) GUTTER BRACKET MK. H2210 GUTTER MK. GS

APPLY TAPE MASTIC TO THE GUTTER ANGLE AS SHOWN, ALIGN & CLAMP THE GUTTER ANGLE TO THE ROOF PANEL FASTEN THE GUTTER ANGLE TO THE ROOF PANEL. PLUMB THE GUTTER ANGLE AND FASTEN THE GHP121 TO THE GUTTER ANGLE.

MARK THE LOCATIONS OF THE GUTTER BRACKETS, BASED ON THE SPACING SHOWN ABOVE LEFT, APPLY TAPE MASTIC. TO THE VERTICAL BACKLES OF THE BRACKETS, INSTALL AN HIZZO FASTERS AT THE BACKLEP OF THE GUTTER ONLY AT THIS TIME, APPLY TAPE MASTIC ALONG THE FULL HEIGHT OF THE TOP OF THE BACK LIP OF THE GUTTER AS SHOWN





NOTE: IF THE OPTIONAL GUTTER SUPPORT ANGLE IS REQUIRED, IT CAN BE INSTALLED AT THIS TIME. THE FASTENER AT THE FRONT LIP OF THE GUTTER WILL GO THROUGH THE GUTTER GUTTER GUTTER GUTTER GUTTER SUPPORT ANGLE, AND THE GUTTER BRACKET. FASTENER PER BRACKET SUPPORT ANGLE NOTES SUPPORT ANGLE NOTES
AT THE END PIECES OF GUTTER, HOLD
THE GUTTER SUPPORT ANGLE 2' FROM
THE END OF THE GUTTER. THIS WILL
KEEP IT OUT OF THE WAY OF THE
GUTTER END CAP WHEN THOSE ARE
INSTALLED (SEE CORNER DETAIL). GUTTER SUPPORT ANGLE (L.L.V.) MK MAG10 STEP 6 ATTER THE (I) FASTENERS ARE INSTALLED THROUGH THE GUTTER BRACKETS & INTO THE GUTTER ANGLE, ALONG THE ENTIRE LENGTH OF A SECTION OF GUTTER, THE FASTENER AT THE FRONT LIP OF THE GUTTER ANGLE, ALONG THE GUTTER CAPE OF TAXIBLE OLD AND THE BRACKET SOLITER SUPPORT ANGLE BRACKET TO THE GUTTER FACILITATES EASIER INSTALLATION.

Detailer Notes:

1) CLOSURES LOW EAVE LAYER DEFAULT IS ON. LAYER MUST BE TURNED OFF IF CLOSURES ARE NOT REQUIRED.

CERTIFIED ERECTION DETAILS Detail Size (W x H): 3 x 3 : 08.06.24 (2024-001)Issued

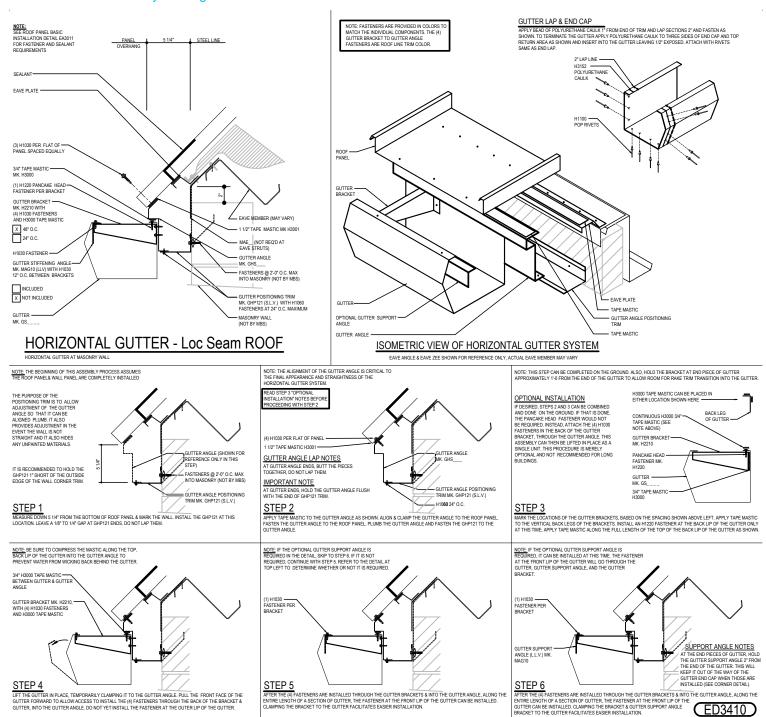
Issued By: WME



VERTICAL RIB ROOF PANELS

ED3410 - HORIZONTAL GUTTER w/ MASONRY WALL

Download the DWG file by clicking here.



Detailer Notes:

1) CLOSURES LOW EAVE LAYER DEFAULT IS ON. LAYER MUST BE TURNED OFF IF CLOSURES ARE NOT REQUIRED.

Issued: 08.06.24 (2024-001) CERTIFIED ERECTION DETAILS Detail Size (W x H): 3 x 3

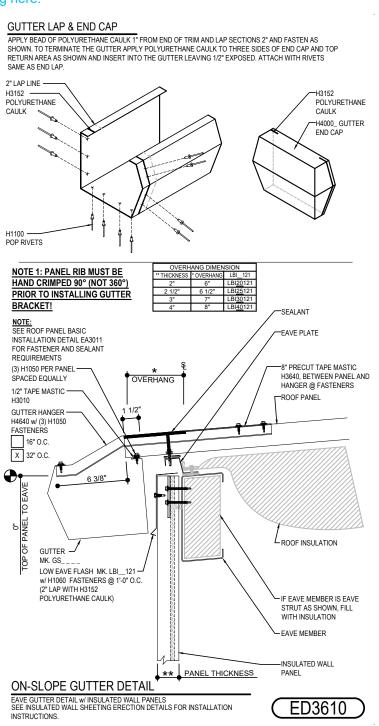
Issued By: WME



VERTICAL RIB ROOF PANELS

ED3610 - ON-SLOPE GUTTER w/ INSULATED WALL PANEL

Download the DWG file by clicking here.



Detailer Notes:

1) N/A

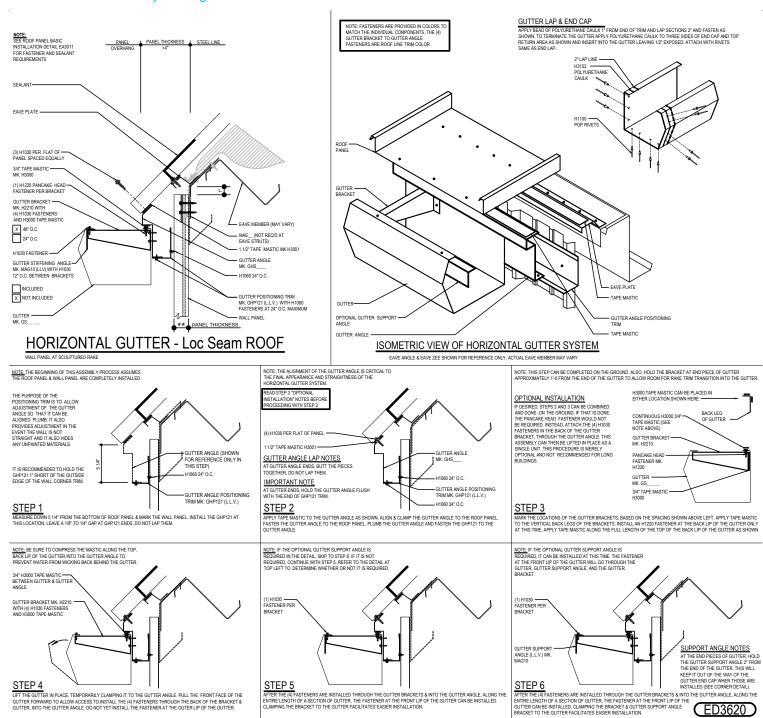
: 12.20.24 (2024-011) **CERTIFIED ERECTION DETAILS** Detail Size (W x H): 1 x 2 Issued



VERTICAL RIB ROOF PANELS

ED3620 - HORIZONTAL GUTTER w/ INSULATED WALL PANEL

Download the DWG file by clicking here.



Detailer Notes:

1) CLOSURES LOW EAVE LAYER DEFAULT IS ON. LAYER MUST BE TURNED OFF IF CLOSURES ARE NOT REQUIRED.

Issued : 04.08.25 (MR2025.04) CERTIFIED ERECTION DETAILS Detail Size (W x H) : 3 x 3

Issued By: BSS