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PANEL PROFILE AND FASTENER REQUIREMENTS
CR0010PE – PANEL PROFILE
Standard Classic Roof Panels Are:

- 26 Gauge
- Galvalume finish, with a purlin bearing leg.
- Other colors are available, with a purlin bearing leg.

CLASSIC ROOF PANEL

ENLARGED SECTION

ENLARGED SECTION
CR0020PE – BUILDING ELEVATION

DE0010
DE0020

DH0006
DH0020

DD0010
DD0030
DC0010
DC0030

DG0011
DA0071

DF0010
DF0020
DI0010
DI0090

SLOPE
SLOPE
SLOPE
SLOPE

11.4.3
DA0001 – STANDARD STRUCTURAL FASTENER SPACING

CLASSIC ROOF STRUCTURAL FASTENER SPACING (STANDARD)
DA0002 – STANDARD SIDE LAP FASTENER SPACING

**CLASSIC ROOF SIDE LAP FASTENER SPACING (STANDARD)**

- **FIRST TWO LOW EAVE SPANS**
  - (Each support and 6" on center between supports)

- **SPANS > OR = TO 5'-0''**
  - (Each support and 1/3 points between supports)

**SEE DETAILS BELOW LEFT FOR SIDE LAP FASTENER SPACING AT THE REMAINDER OF THE PANEL RUN**

- **SIDE LAP FASTENERS (Mk. H1050) AT EACH SUPPORT AND 6'' ON CENTER BETWEEN SUPPORTS AT THE FIRST TWO LOW EAVE PURLIN SPANS**

- **TYPICAL SIDE LAP**

- **EQUAL* EQUAL**
  - (Eave member varies, eave strut shown for reference)

- **3/32'' x 1/2'' TAPE MASTIC Mk. H3010**

**SIDE LAP MASTIC DETAIL**

- **AT FULL LENGTH OF ALL SIDE LAPS**

<table>
<thead>
<tr>
<th>NON-UL 90</th>
<th>EACH SUPPORT AND MIDPOINT BETWEEN SUPPORTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>UL 90</td>
<td>EACH SUPPORT AND SPACED EQUALLY BETWEEN SUPPORTS, NOT TO EXCEED 20'' (1'-8'')</td>
</tr>
</tbody>
</table>
LOW EAVE DETAILS
DD0010 – LOW EAVE (GUTTER) @ STANDARD WALL PANEL – EAVE STRUT

END OF ROOF PANEL 5 1/4" STEEL LINE
GUTTER HANGER
MK. H2190 AT 24"
O.C. WITH (3)
H1050 FASTENERS

3/4" TAPE MASTIC
MK. H3000

1/2" TAPE MASTIC
MK. H3010

H1050 FASTENERS
AT 12" O.C.
GUTTER
MK. GTA__
H10_C
FASTENERS
AT 12” O.C.
SIMPLE EAVE
TRIM MK. LEA01
WALL PANEL

3/4" TAPE MASTIC MK.
H3000 (6” PIECE) DIRECTLY
BELOW FASTENERS
INSIDE PANEL CLOSURE
MK. H3410 WITH 3/4"
TAPE MASTIC (MK. H3000)
TOP AND BOTTOM
"CLASSIC" ROOF

NOTE: PLACE GUTTER BRACKET UNDER THE LIP OF THE GUTTER

FASTEN INSULATION WITH H1020 FASTENER & H2200 INSULATION
WASHER 12” O.C. (AT HIGH RIB)
H10_D FASTENER (SEE THE CLASSIC ROOF STRUCTURAL
FASTENER SPACING DETAIL)
EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER
OPTION DETAIL FOR ALTERNATE MEMBERS)
OUTSIDE PANEL CLOSURE
MK. H3400 @ "CLASSIC PANEL"
MK. H3420 @ "ACCENT PANEL"
MK. H3410 @ REV” CLASSIC PANEL"

"CLASSIC ROOF"
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

DD0010

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

LAST REVISION
DATE: 03/8/17
BY: EGB CHK: KMC

DETAIL NAME IF APPLICABLE
DD0010.DWG

11.4.6
DD0030 – LOW EAVE (GUTTER) @ MASONRY WALL – EAVE STRUT

END OF ROOF PANEL 5 1/4" STEEL LINE

GUTTER HANGER
MK. H2190 AT 24"
O.C. WITH (3)
H1050 FASTENERS

1/2" TAPE MASTIC
MK. H3010

3/4" TAPE MASTIC MK.
H3000 (6" PIECE) DIRECTLY
BELOW FASTENERS

INSIDE PANEL CLOSURE
MK. H3410 WITH 3/4"
TAPE MASTIC (MK. H3000)
TOP AND BOTTOM

"CLASSIC" ROOF

NOTE: PLACE GUTTER BRACKET UNDER THE LIP OF THE GUTTER

FASTEN INSULATION WITH H1020
FASTENER & H2200 INSULATION
WASHER 12" O.C. (AT HIGH RIB)

H10_D FASTENER (SEE THE
CLASSIC ROOF STRUCTURAL
FASTENER SPACING DETAIL)

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS. NOT ATTACHED TO MASONRY)

SIMPLE EAVE TRIM MK. LEC01
MASONRY OR CONCRETE WALL
(NOT BY NBS. NOTCH MASONRY AT COLUMN)

FASTENERS TO MASONRY ARE NOT BY NBS

EAVE GUTTER DETAIL
"CLASSIC" ROOF AT MASONRY WALL

DD0030
WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DC0010 – SCULPTURED EAVE @ STANDARD WALL PANEL – EAVE STRUT

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DC0030 – SCULPTURED EAVE @ MASONRY WALL – EAVE STRUT

DETAIL NAME IF APPLICABLE
DC0030.DWG

LAST REVISION
DATE: 02/16/15
BY: AK CHK: EGB

FOLLOW THE CLASSIC ROOF ERECTION MANUAL WITH THE FOLLOWING EXCEPTIONS AT SCULPTURED EAVE TRIM APPLICATIONS:

1) THE CTA03 CAP TRIM ON THE EAVE STRUT MUST BE ERRECTED PRIOR TO INSTALLING THE ROOF PANEL AND THE SCULPTURED EAVE TRIM. (SEE THE CLASSIC ROOF ERECTION MANUAL).

2) INSULATION MUST BE INSTALLED PRIOR TO INSTALLING THE ROOF PANELS. INSULATION IS NOT SHOWN IN THIS DETAIL FOR CLARITY. (SEE THE CLASSIC ROOF ERECTION MANUAL FOR PROPER INSTALLATION OF THE INSULATION).

3) THE MASONRY TRANSITION TRIM MUST BE INSTALLED PRIOR TO INSTALLING THE SCULPTURED EAVE TRIM.

4) INSTALL 3/4” TAPE MASTIC (MK. H3000) TO THE SHORT VERTICAL LEG OF THE CTA03 CAP TRIM. EXTEND THE SCULPTURED EAVE TRIM 3/4” PAST THE EXTRUDED STEEL LINE. MOVE THE BOTTOM VERTICAL OF THE CORNER TRIM 1”. FASTEN THE TRIM TO THE CTA03 CAP TRIM WITH H0L02 FASTENERS AT 12” O.C.

5) APPLY A CONTINUOUS BEAD OF TUBE CHALK (MK. H3102) AROUND THE PERIMETER OF THE CORNER CAP, CLOSE TO THE INSIDE EDGE OF THE CAP.

6) INSERT THE CORNER CAP INTO THE SCULPTURED RAKE TRIM, LEAVING 1/2” EXPOSURE ALL AROUND. FASTEN WITH (3) H1100 COLOR POP RIVETS AT FRONT ONLY.


8) APPLY A BEAD OF TUBE CHALK (MK. H3102) 1.5” PAST THE TRIM EDGE OF THE CORNER CAP. THE BEAD SHOULD COVER BOTH THE TOP & BOTTOM EDGES OF THE CORNER CAP.

9) INSTALL THE RAKE TRIM MK. H1100, PER THE CLASSIC ROOF ERECTION MANUAL, 1/2” FROM THE FACE OF THE SCULPTURED RAKE TRIM.

10) FASTEN THE CORNER CAP AND THE RAKE CAP, AS SHOWN AT LEFT, WITH (10) COLOR POP RIVETS (MK. H1100).

SCULPTURED EAVE TRIM DETAIL
DETAIL AT MASONRY WALL

SECTION VIEW
1 3/4” AT 1/2 X 12 ROOF SLOPE
2 1/2” AT 11/12 ROOF SLOPE
3 7/8” AT 12 X 12 ROOF SLOPE
4 5/8” AT 12 X 12 ROOF SLOPE
5 1 1/8” AT 12 X 12 ROOF SLOPE

ISOMETRIC VIEW AT LOW EAVE

ISOMETRIC VIEW AT CORNER

TOP VIEW
HIGH EAVE DETAILS
DH0006 – HIGH EAVE SCULPTURED TRIM @ STANDARD WALL PANEL

OUTSIDE PANEL CLOSURE
(H3400) WITH 3/4” TAPE MASTIC (H3000) TOP AND BOTTOM

"CLASSIC ROOF"

H100_D FASTENER (SEE THE CLASSIC ROOF STRUCTURAL FASTENER SPACING DETAIL)

5" END OF PANEL

H1050 (12” O.C.)

HIGH EAVE TRIM MK. HEA_

TOP OF PANEL

TOP OF EAVE

2"

H10_C (12” O.C.)

WALL PANEL

PURLIN

HIGH EAVE GIRT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY HIGH EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)

OUTSIDE PANEL CLOSURE
MK. H3400 @ "CLASSIC PANEL"
MK. H3420 @ "ACCENT PANEL"
MK. 3410 @ "REV CLASSIC PANEL"

SCULPTURED EAVE DETAIL
"CLASSIC ROOF" AT STANDARD WALL PANEL
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

LAST REVISION
DATE: 03/08/17
BY: EGB CHK: KMC

DETAIL NAME IF APPLICABLE
DH0006.DWG

11.4.12
SCULPTURED EAVE DETAIL
"CLASSIC ROOF" AT MASONRY WALL

DH0020 – HIGH EAVE SCULPTURED TRIM @ MASONRY WALL

- High Eave Trim
  - Mark. HEA
- Insulation Blocking and Fastener
  - Not by Nucor
- Attachment
  - Not by Nucor
- Masonry or Concrete Wall
- 5" End of Panel
- H1050 (12" O.C.)
- Outside Panel Closure (H3400) with 3/4" Tape Mastic (H3000) Top and Bottom
- "Classic Roof"
- H10 Fastener
  - (See the Classic Roof Structural Fastener Spacing Detail)
- Purlin
DH0106 – HIGH EAVE SIMPLE TRIM @ STANDARD WALL PANEL

TRIM LAP NOTE:
CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN
WITH (5) POP RIVETS (H1100)

HIGH EAVE TRIM
MK. HED_

WALL PANEL

H10 _C
(12” O.C.)

OUTSIDE PANEL CLOSURE
MK. H3400 @
"CLASSIC PANEL"
MK. H3420 @
"ACCENT PANEL"
MK. 3410 @
"REV CLASSIC PANEL"

OUTSIDE PANEL CLOSURE
(H3400) WITH 3/4” TAPE
MASTIC (H3000) TOP AND
BOTTOM

"CLASSIC ROOF"

H10_D FASTENER (SEE THE
CLASSIC ROOF STRUCTURAL
FASTENER SPACING DETAIL)

5” END OF PANEL

H1050 (12” O.C.)

PURLIN

HIGH EAVE GIRT SHOWN,
MEMBER VARIES (REFERENCE
THE SECONDARY HIGH EAVE
MEMBER OPTION DETAIL FOR
ALTERNATE MEMBERS)

SIMPLE HIGH EAVE DETAIL

"CLASSIC ROOF" AT STANDARD WALL PANEL
SEE WALL SHEETING ERECTION NOTES FOR WALL
PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DH0120 – HIGH EAVE SIMPLE TRIM @ MASONRY WALL

**TRIM LAP NOTE:**
CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN WITH (5) POP RIVETS (H1100)

6 1/4" END OF PANEL

OUTSIDE PANEL CLOSURE (H3400) WITH 3/4” TAPE MASTIC (H3000) TOP AND BOTTOM

"CLASSIC ROOF"

H10__ FASTENER (SEE THE CLASSIC ROOF STRUCTURAL FASTENER SPACING DETAIL)

PURLIN

SIMPLE HIGH EAVE DETAIL
"CLASSIC ROOF" AT MASONRY WALL

DH0120
DI0010 – HIGH EAVE PARAPET TRANSITION @ STANDARD WALL PANEL

INSIDE PANEL CLOSURE
MK. H3410 AT "CLASSIC" PANEL
MK. H3430 AT "ACCENT" PANEL
MK. H3400 AT "REVERSE CLASSIC" PANEL
WITH 3/4" TAPE MASTIC (H3000) TOP AND BOTTOM

HIGH EAVE PARAPET TRIM OPTIONS

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>MARK NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤ 1:12</td>
<td>HPA01</td>
</tr>
<tr>
<td>&gt; 1:12 BUT ≤ 2:12</td>
<td>HPB01</td>
</tr>
<tr>
<td>&gt; 2:12 BUT ≤ 3:12</td>
<td>HPC01</td>
</tr>
<tr>
<td>&gt; 3:12 BUT ≤ 4:12</td>
<td>HPD01</td>
</tr>
</tbody>
</table>

OUTSIDE PANEL CLOSURE (H3400) WITH 3/4" TAPE MASTIC (H3000) TOP AND BOTTOM

"CLASSIC ROOF"

H10_C FASTENER (SEE THE CLASSIC ROOF STRUCTURAL FASTENER SPACING DETAIL)

HIGH EAVE PURLIN

HIGH EAVE PARAPET DETAIL
"CLASSIC ROOF"
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

LAST REVISION
DATE: 02/16/15
BY: AK CHK: EGB

DETAIL NAME IF APPLICABLE
DI0010.DWG

11.4.16
**DI0090 – HIGH EAVE PARAPET TRANSITION @ MASONRY WALL**

**HIGH EAVE PARAPET TRIM OPTIONS**

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>MARK NUMBER</th>
</tr>
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<tbody>
<tr>
<td>≤ 1:12</td>
<td>HPA01</td>
</tr>
<tr>
<td>&gt; 1:12 BUT ≤ 2:12</td>
<td>HPB01</td>
</tr>
<tr>
<td>&gt; 2:12 BUT ≤ 3:12</td>
<td>HPC01</td>
</tr>
<tr>
<td>&gt; 3:12 BUT ≤ 4:12</td>
<td>HPD01</td>
</tr>
</tbody>
</table>

**ERECTOR NOTE**

H1020 FASTENERS AND H2200 INSULATION WASHERS HAVE BEEN SUPPLIED AT 12" ON CENTER FOR INSULATION ATTACHMENT AT THE MAR02 ANGLE

**HIGH EAVE PARAPET DETAIL**

"CLASSIC ROOF" AT MASONRY WALL
RAKE DETAILS
DE0010 – SCULPTURED RAKE TRIM @ STANDARD WALL PANEL

SCULPTURED RAKE DETAIL
"CLASSIC ROOF"
SEE WALL SHEETING ERECTION NOTES FOR
WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DE0020 – SCULPTURED RAKE TRIM @ MASONRY WALL

RAKE TRIM MK. RTA__

FIELD CUT AS REQUIRED
H1050 (4” O.C. BETWEEN SUPPORTS)
H1030/H1035 (AT SUPPORTS)
ROOF PANEL

PURSLIN

2 1/4” TAPE MASTIC MK. H3020
(BETWEEN TRIM AND PANEL)

ATTACHMENT
NOT BY NUCOR

MASONRY OR
CONCRETE WALL
(NOT BY NUCOR)

DE0020

SCULPTURED RAKE DETAIL
"CLASSIC ROOF" AT MASONRY WALL

DE0020
DE0110 – SIMPLE RAKE TRIM @ STANDARD WALL

FIELD MITER WALL PANELS AS REQUIRED

TRIM LAP NOTE:
CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN WITH (5) POP RIVETS (H1100)

H1050 (4” O.C. BETWEEN SUPPORTS)
H1030/H1035 (AT SUPPORTS)

2 1/4” TAPE MASTIC MK. H3020
(BETWEEN TRIM AND PANEL)

ROOF PANEL

H100 C
(12” O.C.)

WALL PANEL

START DIMENSION
SEE ROOF PLAN

H1020 (1 AT EACH SUPPORT)

RAKE ANGLE (L.L.V.) MK. MAR01

OUTSIDE PANEL CLOSURE
H3400 @ "CLASSIC PANEL"
H3410 @ REVERSE "CLASSIC PANEL"
H3420 @ "ACCENT PANEL"

DE0110 – SIMPLE RAKE TRIM
"CLASSIC ROOF"
SEE WALL SHEETING ERECTION NOTES FOR
WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DE0120 – SIMPLE RAKE TRIM @ MASONRY WALL

TRIM LAP NOTE: CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN WITH (5) POP RIVETS (H1100)

FIELD CUT AS REQUIRED

RAKE TRIM MK. RTB01

MASONRY FASTENERS NOT BY NUCOR

MASONRY OR CONCRETE WALL (NOT BY NUCOR)

START DIMENSION (SEE ROOF PLAN)

H1050 (4” O.C. BETWEEN SUPPORTS) H1030/H1035 (AT SUPPORTS)
2 1/4” TAPE MASTIC MK. H3020 (BETWEEN TRIM AND PANEL)

ROOF PANEL

PUR L IN

3”

DE0120

SIMPLE RAKE DETAIL “CLASSIC ROOF” AT MASONRY WALL

DE0120.DWG
DF0010 – RAKE PARAPET TRANSITION @ STANDARD WALL PANEL

NOTES:
ALWAYS BEGIN THE RAKE PARAPET TRIM INSTALLATION STARTING AT THE LOW EAVE AND WORK TOWARD THE HIGH EAVE OR RIDGE.

THE RAKE PARAPET TRIM IS DESIGNED TO HAVE "POSITIVE DRAINAGE" ONTO THE ROOF. THIS IS TO HELP ALEVIATE THE POSSIBILITY OF WATER PONDING ON THE TRIM. SEE DETAIL "A" BELOW.

FASTEN THE RAKE PARAPET TRIM TO THE ROOF PANEL AT 4" ON CENTER.

REFER TO THE CLASSIC ROOF ERECTION MANUAL FOR ADDITIONAL TRIM LAP INFORMATION AND DETAILS.

WALL PANEL

INSIDE CLOSURE WITH MASTIC TOP AND BOTTOM
16 GAUGE RAKE PARAPET ANGLE (L.L.V.)

RAKE PARAPET TRIM. IMPORTANT NOTE: THIS TRIM IS DESIGNED WITH A 90° BEND AS SHOWN TO ALLOW "POSITIVE DRAINAGE" ONTO THE ROOF PANEL.

DETAIL "A"

PARAPET RAKE DETAIL
"CLASSIC ROOF"
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS
DF0020 – RAKE PARAPET TRANSITION @ MASONRY WALL

NOTES:
ALWAYS BEGIN THE RAKE PARAPET TRIM INSTALLATION STARTING AT THE LOW EAVE AND WORK TOWARD THE HIGH EAVE OR RIDGE.

THE RAKE PARAPET TRIM IS DESIGNED TO HAVE "POSITIVE DRAINAGE" ONTO THE ROOF. THIS IS TO HELP ALEVIATE THE POSSIBILITY OF WATER PONDING ON THE TRIM. SEE DETAIL "A" BELOW.

FASTEN THE RAKE PARAPET TRIM TO THE ROOF PANEL AT 4" ON CENTER.

REFER TO THE CLASSIC ROOF ERECTION MANUAL FOR ADDITIONAL TRIM LAP INFORMATION AND DETAILS.

DETAIL "A"

EXISTING BUILDING, MASONRY, CONCRETE OR OTHER PARAPET WALL SYSTEM (NOT BY NBS)
COUNTERFLASH (NOT PROVIDED BY NBS)
RAKE PARAPET TRIM ATTACHMENT TO WALL NOT BY NBS
RAKE PARAPET TRIM MK. RPA01
H1030/H1035 (AT SUPPORTS)
H1030 (4" O.C. BETWEEN SUPPORTS)
PURLIN
ROOF PANEL

2 1/4" RAPE MASTIC (BETWEEN ROOF PANEL AND TRIM) MK. H3020

PARAPET RAKE DETAIL
"CLASSIC ROOF" AT MASONRY WALL OR EXISTING BUILDING
RIDGE DETAILS
DG0011 – RIDGE CONDITION WITH DIE FORMED RIDGE CAP

RIDGE CAP OPTIONS

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>MARK NUMBER</th>
</tr>
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<tbody>
<tr>
<td>1/4  – 1:12</td>
<td>RGA05</td>
</tr>
<tr>
<td>1 1/4 – 2:12</td>
<td>RGA15</td>
</tr>
<tr>
<td>2 1/4 – 3:12</td>
<td>RGA25</td>
</tr>
<tr>
<td>3 1/4 – 4:12</td>
<td>RGA35</td>
</tr>
</tbody>
</table>

RIDGE CAP SIDELAP

(6) H1050 FASTENERS
1/2" TAPE MASTIC MK. H3010

3/4" TAPE MASTIC MK. H3000

H10__ FASTENER (SEE THE CLASSIC ROOF STRUCTURAL FASTENER SPACING DETAIL FOR SPACING)

FASTENERS MUST ENGAGE STRUCTURAL SUPPORT MEMBER FOR AN EFFECTIVE SEAL BETWEEN RIDGE CAP & PANEL

RIDGE DETAIL
"CLASSIC ROOF"
WITH ≤ 60’-0” PANEL RUN AND ≤ 4:12 ROOF SLOPE

DG0011
DG0031 – RIDGE CONDITION WITH PRESS-BROKE RIDGE CAP

NOTE: Fill ridge cap void with insulation.

RIDGE CAP OPTIONS

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>MARK NUMBER</th>
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</thead>
<tbody>
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<td>RGG03</td>
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<tr>
<td>2:12 – 4:12</td>
<td>RGG03</td>
</tr>
<tr>
<td>5:12 – 7:12</td>
<td>RGG06</td>
</tr>
<tr>
<td>8:12 – 10:12</td>
<td>RGG09</td>
</tr>
<tr>
<td>11:12 – 12:12</td>
<td>RGG12</td>
</tr>
</tbody>
</table>

SYMMETRICAL ABOUT 5 1/4"

1’-4"

0’-7"

H1050 (12” O.C.)

OUTSIDE PANEL CLOSURE (H3400) W/ 3/4” TAPE MASTIC (H3000) TOP & BOTTOM

H10___ FASTENER (SEE THE CLASSIC ROOF STRUCTURAL FASTENER SPACING DETAIL FOR SPACING)

ROOF PANEL

PUR LIN

RIDGE DETAIL

"CLASSIC ROOF"

WITH > 60’-0” PANEL RUN AND/OR
> 4:12 ROOF SLOPE

DG0031
H10__ STRUCTURAL FASTENERS. SEE "CLASSIC ROOF ERECTION NOTES" DETAIL FOR SPACING

3/4" TAPE MASTIC (MK. H3000) AT ENDLAPS

PURLIN

STANDARD "CLASSIC" ROOF LAP

DA0071
DD0100 – GUTTER CORNER DETAIL AT HIP

GUTTER BRACKET AT 24” O.C.

HIP FLASH WITH H1050 FASTENERS AT 6” ON CENTER

ROOF PANEL

MITER THE GUTTERS AT THE CORNER AS SHOWN AND FASTEN TOGETHER WITH POP RIVETS (MK. H1100). CAULK AT MITER WITH TUBE CAULK MK. H3152.

SUGGESTED GUTTER MITER

LOW EAVE GUTTER DETAIL AT HIP

REFER TO THE LOW EAVE GUTTER DETAIL ON SHEET D* FOR ADDITIONAL INFO

DD0100
DD0200 – GUTTER CORNER DETAIL AT VALLEY

VALLEY PLATE

GUTTER BRACKET AT 24” O.C.

VALLEY DIVERTER FLASH

ROOF PANEL

TABs

SUGGESTED GUTTER MITER

MITER THE GUTTERS AT THE CORNER AS SHOWN AND FASTEN TOGETHER WITH POP RIVETS (MK. H1100). CAULK AT MITER WITH TUBE CAULK MK. H3152.

LOW EAVE GUTTER DETAIL AT VALLEY

DD0200