TYPICAL FRAMING AND STITCH FASTENER PATTERNS FOR MAX-RIB PANELS

NOTE: TAPE SEALANT ON WALL SEAMS AND BOTH SIDES OF CLOSURE IS OPTIONAL.
TYPICAL FRAMING AND STITCH FASTENER PATTERNS FOR MESA

**FASTENER SEQUENCE**

**FASTENER PATTERN #1**
At intermediate supports:
1 1/2" on each side of major ribs.

**FASTENER PATTERN #2**
At base, eave, ridge & lap:
1 1/2" on each side of major ribs.

**NOTES:**
1.) TAPE SEALANT NOT REQUIRED FOR WALL SEAMS OR BOTH SIDES OF CLOSURE.
2.) TAPE SEALANT NOT REQUIRED FOR 3:12 OR GREATER SLOPES.
3.) STITCH FASTENERS MAYBE REQUIRED FOR ENGINEERING DIAPHRAGM BRACING.
OUTSIDE CORNER DETAIL

FRAMING FASTENER (PATTERN #1)

FRAMING FASTENER @ GIRT
STITCH FASTENER BETWEEN
GIRT @ 1'-8" O.C. (MAX)

POST

GIRT

MAX-RIB/MESA PANEL

OUTSIDE CORNER TRIM

FRAMING FASTENER @ GIRT
STITCH FASTENER BETWEEN
GIRT @ 1'-8" O.C. (MAX)

OUTSIDE CORNER DETAIL

FRAMING FASTENER

POST

GIRT

MAX-RIB/MESA PANEL

STITCH FASTENER

OUTSIDE CORNER TRIM

OUTSIDE CORNER TRIM

4 1/8"

5/8"

4 1/8"

1/4"

5/8"
INSIDE CORNER DETAIL

FRAMING FASTENER (PATTERN #1)

GIRT

POST

MAX-RIB/MESA PANEL

STITCH FASTENER BETWEEN GIRT @ 1'-8" O.C. (MAX)

INSIDE CORNER TRIM

FRAMING FASTENER @ GIRT

INSIDE CORNER TRIM

MAX-RIB/MESA PANEL

GIRT

POST

FRAMING FASTENER

FRAMING FASTENER

GIRT

MAX-RIB/MESA PANEL

INSIDE CORNER TRIM

STITCH FASTENER

MAX-RIB/MESA PANEL

INSIDE CORNER TRIM

STITCH FASTENER

MAX-RIB/MESA PANEL

INSIDE CORNER TRIM (P-IC)
WINDOW & DOOR JAMB DETAIL

1/2"

FRAME

GIRT

MAX-RIB/MESA PANEL

FRAMING FASTENER @ 1'-8" O.C. (MAX.)

J CHANNEL

DOOR STOP

ANGLE TRIM

DOOR

FRAME

MAX-RIB/MESA PANEL

FRAMING FASTENER @ 1'-8" O.C. (MAX.)

J CHANNEL

DOOR STOP

ANGLE TRIM

DOOR

FRAMING FASTENER

GIRT

MAX-RIB/MESA PANEL

J CHANNEL

DOOR

FRAME

DOOR STOP

ANGLE TRIM

DOOR

FRAMING FASTENER

GIRT

MAX-RIB/MESA PANEL

J CHANNEL

DOOR

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DOOR STOP

ANGLE TRIM

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FRAMING FASTENER

GIRT

MAX-RIB/MESA PANEL

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FRAMING FASTENER

GIRT

MAX-RIB/MESA PANEL

J CHANNEL

DOOR

FRAME

DOOR STOP

ANGLE TRIM

DOOR
OVERHEAD DOOR JAMB DETAIL

DOOR JAMB

FRAMING FASTENER
(PATTERN #1)

MAX-RIB/MESA PANEL

FRAMING FASTENER @ GIRT
STITCH FASTENER BETWEEN
GIRT @ 1'-8" O.C. (MAX)

OVERHEAD DOOR
FLASHING

MAX-RIB/MESA PANEL

GIRT

OVERHEAD DOOR
FLASHING

OVERHEAD DOOR FLASHING (P-JFA)

GIRT

OVERHEAD DOOR FLASHING

STITCH FASTENER

DOOR JAMB

DOOR JAMB FLASHING (P-JFB)

8
OVERHEAD DOOR HEADER DETAIL

MAX-RIB/MESA PANEL

INSIDE CLOSURE (RECOMMENDED)

FRAMING FASTENER (PATTERN #2)

OVERHEAD DOOR FLASHING

FIELD WORK AS REQ'D

"J" CHANNEL (P-JC)

ANGLE TRIM (P-A)

OVERHEAD DOOR FLASHING (P-JFB)

HEADER

FIELD WORK AS REQ'D

INSIDE CLOSURE (RECOMMENDED)
EAVE DETAIL

- **EAVE TRIM**
  - Specify desired pitch

- **SOFFIT TRIM**

- **MAX RIB/MESA PANEL**
  - Framing Fastener (Pattern #2)
  - Stitch Fastener (Pattern #3)
  - Stitch Fastener
  - Eave Trim

- **J CHANNEL**

- **5 1/2" OR 7 1/2"**

- **12"**

- **2"**

- **1 1/2"**

- **PURLIN**

- **OUTSIDE CLOSURE**

- **INSIDE CLOSURE**
  - With tape sealant
  - Top & Bottom

- **BUILDING LINE**

- **1"**

- **FRAMING FASTENER**

- **OUTSIDE CLOSURE (RECOMMENDED)**

- **INSIDE CLOSURE**
  - With tape sealant
  - Top and Bottom

- **PURLIN**

- **10**
SOFFIT AND VENTED EAVE DETAIL

- **MAX RIB PANEL**
  - EAVE TRIM
  - FRAMING FASTENER @ 1'-0" O.C.
  - INSIDE CLOSURE w/ TAPE SEALANT TOP & BOTTOM

- **MAX RIB/MESA PANEL**
  - EAVE TRIM
  - FRAMING FASTENER @ 1'-0" O.C.
  - INSIDE CLOSURE w/ TAPE SEALANT TOP & BOTTOM

- **SOFFIT TRIM**
  - FASCIA BOARD
  - FRAMING FASTENER (PATTERN #2)
  - STITCH FASTENER (PATTERN #3)
  - OUTSIDE CLOSURE (RECOMMENDED)

- **MAX RIB PANEL**
  - FRAMING FASTENER (PATTERN #2)
  - INSIDE CLOSURE (OPTIONAL)

- **MAX RIB/MESA PANEL**
  - FRAMING FASTENER (PATTERN #2)
  - INSIDE CLOSURE (OPTIONAL)
  - MAX RIB/MESA PANEL

- **11" CHANNEL**
  - GIRT
SHINGLED RAKE DETAIL

- Shingles
- Decking
- Fascia Board
- Framing Fastener (1'-0" centers)
- Felt

SHINGLED RAKE TRIM (P-SRT)
SLIDING DOOR DETAIL

1. **DOOR COVER FLASHING (NATIONAL B)** (P-DTCB)
   - 1 3/8"
   - 2 3/8"
   - 2 5/16"
   - 1/2"
   - 3 3/8"

2. **DOOR COVER FLASHING (NATIONAL A)** (P-DTCA)
   - 1 1/2"
   - 2 3/8"
   - 2 5/16"
   - 1/2"
   - 1 13/16"

3. **DOOR COVER FLASHING (CANNONBALL TOP MOUNT)**
   - 1 1/2"
   - 3 5/8"
   - 1 3/8"
   - 4 7/16"
   - 3/4"

4. **DOOR COVER FLASHING (CANNONBALL)** (P-DTC-CB)
   - 2 3/8"
   - 1 1/4"
   - 3/4"
   - 1 3/4"
* 1/8" MIN. CLEARANCE BETWEEN PANEL AND ZEE FLASHING.

MAX-RIB/MESA/TRANSLUCENT PANEL

INSIDE CLOSURE

ZEE FLASHING

STITCH FASTENER (PATTERN #3)

OUTSIDE CLOSURE

MAX-RIB/MESA PANEL

FRAMING FASTENER (PATTERN #2)

FRAMING

ZEE FLASHING (P-ZF)

STITCH FASTENER

MAX-RIB/MESA PANEL

FRAMING FASTENER

INSIDE CLOSURE

OUTSIDE CLOSURE

* 1/8" MIN. CLEARANCE BETWEEN PANEL AND ZEE FLASHING.
HIGHSIDE TIE-IN DETAIL

- Max-Rib/Mesa Panel
- Highside Tie-In Trim
- Inside Closure
- Outside Closure w/ Tape
- Sealant Top and Bottom
- Stitch Fastener
- Framing Fastener

(PATTERN #2)

(Framing)(P-SWF)
GAMBREL AND TRANSITION DETAIL

(* SPECIFY PITCH)

SPEC. GAMBREL UPPER

IN Inside Closure w/ Tape
SEALANT TOP AND BOTTOM

FRAME FRAME Fastener
(PATTERN #2)

SPEC. GAMBREL LOWER

INSIDE CLOSURE W/ TAPE
SEALANT TOP AND BOTTOM

FRAME FRAME Fastener
(PATTERN #2)

STITCH FASTENER
(PATTERN #3)

(* SPECIFY PITCH)
*NOTE: USE HIGH RIB OF CLOSURE ONLY!
PLACE CLOSURE SQUARE TO PANEL RUN WITH TAPE ON TOP AND BOTTOM. RUN 3/16" DOUBLE BEAD TAPE SEALANT BETWEEN HIGH RIBS FULL LENGTH OF VALLEY.