WALL PANEL

2 ST FASTENERS
16” O.C.

\( \frac{3}{4} \)” TR FASTENER
16” O.C.

HAT–CHANNEL
(#CR109/#CR400)

BASE TRIM
(#CR105/#CR402)

2 SS BLIND RIVETS
PER BASE TRIM ENDLAP

BASE CHANNEL

HAT–CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

WHEN INSULATION PLACED BETWEEN PANEL AND GIRT

SHT. NO. CRC1
DATE JUL. 04
REV. 00

BASE DETAIL W/O NOTCH W/ BASE CHANNEL

BASE DETAIL W/ NOTCH W/ BASE CHANNEL
FINISH THIS SIDE

1’-4”
WALL PANEL
2 FASTENERS
16” O.C.

1/8” TR FASTENER
16” O.C.

HAT-CHANNEL
(#CR109/#CR400)

BASE TRIM
(#CR105/#CR402)

2 SS BLIND RIVETS
PER BASE TRIM ENDLAP

W/ BASE ANGLE

OPTIONAL

INSULATION
(IF REQUIRED)

WHEN INSULATION PLACED
BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED
BETWEEN PANEL AND
INSULATION

BASE DETAIL W/O NOTCH

W/ BASE ANGLE

WALL PANEL
2 ST FASTENERS
16” O.C.

1/8” TR FASTENER
16” O.C.

HAT-CHANNEL
(#CR109/#CR400)

BASE TRIM
(#CR105/#CR402)

2 SS BLIND RIVETS
PER BASE TRIM ENDLAP

W/ BASE ANGLE

OPTIONAL

INSULATION
(IF REQUIRED)

BASE DETAIL W/NOTCH

W/ BASE ANGLE

WALL PANEL

BASE ANGLE

W/ BASE TRIM ENDLAP
CECOROC WALL PANEL BASE
DETAILS WITH HAT–CHANNEL

WALL PANEL
ST FASTENERS
16" O.C.

2 SS BLIND RIVETS
PER BASE TRIM ENDLAP

INSULATION (IF REQUIRED)

WHEN INSULATION PLACED BETWEEN PANEL AND GIRT
HAT–CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

WALL PANEL
2 ST FASTENERS
16" O.C.

2 SS BLIND RIVETS
PER BASE TRIM ENDLAP

DETAIL AT WALL
OPEN FOR MASONRY

HAT–CHANNEL
(#CR109/#CR400)

BASE TRIM
(#CR103/#CR401)

WALL PANEL

TR FASTENER
16" O.C.

1 ¼" TR FASTENER
16" O.C.

DETAIL AT WALL
OPEN FOR ACCESS

WALL PANEL

INSULATION (IF REQUIRED)
WHEN A WALL IS PARTIALLY OPEN, STRAPPING MUST BE ATTACHED TO THE FACE OF ALL COLD-FORMED MEMBERS (CHANNEL, ZEE, EAVE STRUT OR GABLE ANGLE) AT MIDPOINT OF BAY AND 5'-0" EACH SIDE OF COLUMN TO SUPPORT THE WALL PANELS.

NOTE: IF SAG ANGLES ARE USED AND THE SAG ANGLES ARE INSTALLED BEFORE THE PANELS ARE ATTACHED, THE STRAPPING IS NOT REQUIRED.

*1 1/2" X 0.031 PRE-PUNCHED HIGH-TENSILE STEEL BANDING
When a wall is partially open, strapping must be attached to the face of all cold-formed members (channel, zee, eave strut or cable angle) at midpoint of bay and 5’-0” each side of column to support the wall panels.

*Strapping (at midpoint of bay and 5’-0” each side of column)

When insulation placed between panel and girt, hat-channel is placed between panel and insulation.

*1\(\frac{1}{2}\)” x 0.031 pre-punched high-tensile steel banding

Note: If sag angles are used and the sag angles are installed before the panels are attached, the strapping is nor required.
OPEN FOR MASONRY

DETAIL AT WALL

6 SS BLIND RIVETS
PER BF25 ENDLAP

HAT-CHANNEL
(#CR109/#CR400)

BASE FLASHING
(#CR107)

2 FASTENERS
16" O.C.

½" TR FASTENER
16" O.C.

WHEN INSULATION PLACED
BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED
BETWEEN PANEL AND
INSULATION

INSULATION
(IF REQUIRED)
WHEN INSULATION PLACED BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

HAT-CHANNEL (#CR109/#CR400)

3/4" TR FASTENER 16" O.C.

ENDWALL PANEL
SS BLIND RIVETS 2'-0" O.C.

PANEL SUPPORT FLASHING (ML47)

3/4" TR FASTENER CORNER TRIM (#1640C)

SS BLIND RIVETS 2'-0" O.C.

OUTSIDE CORNER INSET

4 SS BLIND RIVETS PER CORNER TRIM ENDLAP
2 SS BLIND RIVETS PER PANEL SUPPORT FLASHING ENDLAP

SIDEWALL PANEL
HAT-CHANNEL (#CR109/#CR400)

2 ST FASTENERS 16" O.C.

WHEN INSULATION PLACED BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

HAT-CHANNEL (#CR109/#CR400)

3/4" TR FASTENER 16" O.C.

ENDWALL PANEL
SS BLIND RIVETS 2'-0" O.C.

PANEL SUPPORT FLASHING (ML47)

3/4" TR FASTENER CORNER TRIM (#1640C)

SS BLIND RIVETS 2'-0" O.C.

OUTSIDE CORNER FLUSH

4 SS BLIND RIVETS PER CORNER TRIM ENDLAP
2 SS BLIND RIVETS PER PANEL SUPPORT FLASHING ENDLAP

SIDEWALL PANEL
HAT-CHANNEL (#CR109/#CR400)

2 ST FASTENERS 16" O.C.

OUTSIDE CORNER INSET
HAT-CHANNEL
(#CR109/#CR400)

ENDWALL PANEL

SS BLIND RIVETS
2’-0” O.C.

PANEL SUPPORT
FLASHING (ML47)

CORNER TRIM
(#1640C)

SS BLIND RIVETS
2’-0” O.C.

OUTSIDE CORNER
BYPASS GIRTS

WHEN INSULATION PLACED
BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED
BETWEEN PANEL AND
INSULATION

HAT-CHANNEL
(#CR109/#CR400)

INSIDE CORNER TRIM (#165IC)

SS BLIND RIVETS
2’-0” O.C.

PANEL SUPPORT
FLASHING (ML47)

SS BLIND RIVETS
2’-0” O.C.

HAT-CHANNEL
(#CR109/#CR400)

3⁄4” TR FASTENER
16” O.C.

INSIDE CORNER

4 SS BLIND RIVETS PER
CORNER TRIM ENDLAP

2 SS BLIND RIVETS PER
PANEL SUPPORT FLASHING
ENDLAP

BYPASS GIRTS

INSIDE CORNER
NOTE:
SEE DETAILED INSTRUCTIONS FOR "SEALING LOW EAVES"

SECTION A-A
(WITH HAT-CHANNELS)
WHEN INSULATION PLACED BETWEEN PANEL AND GIRT HAT-CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

SECTION A-A
(WITHOUT HAT-CHANNELS)
GUTTER

HAT-CHANNEL
(#CR109/#CR400)

WALL PANEL

INSULATION
(IF REQUIRED)

2 ST FASTENER
16” O.C.

3⁄4” TR FASTENER
16” O.C.

EAVE STRUT

DETAIL AT GUTTERED EAVE
WITH CECOROC WALL PANEL

WHEN INSULATION PLACED BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

EAVE TRIM

HAT-CHANNEL
(#CR109/#CR400)

WALL PANEL

INSULATION
(IF REQUIRED)

2 ST FASTENER
16” O.C.

3⁄4” TR FASTENER
16” O.C.

EAVE STRUT

DETAIL AT PLAIN EAVE
WITH CECOROC WALL PANEL
WHEN INSULATION PLACED BETWEEN PANEL AND GIRT HAT–CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

**FALSE GUTTER**

**HAT–CHANNEL**

(#CR109/#CR400)

**WALL PANEL**

**INSULATION** (IF REQUIRED)

2 ST FASTENER 16” O.C.

¾” TR FASTENER 16” O.C.

**EAVE STRUT**

DETAIL AT EAVE WITH FALSE GUTTER WITH CECOROC WALL PANEL
RAKE DETAIL WITH CECOROC WALL PANELS WITH HAT-CHANNELS

NOTE:
SEE DETAILED INSTRUCTIONS FOR "SEALING RAKE"

NOTE:
FOR INSTRUCTIONS ON RAKE ANGLE INSTALLATION (WITH OR WITHOUT THERMAL BLOCKS) AND ADAPTER FLASHING SEE "SEALING RAKE" DETAILS

SECTION A–A
SHOWN WITHOUT THERMAL BLOCK

WHEN INSULATION PLACED BETWEEN PANEL AND GIRT HAT–CHANNEL IS PLACED BETWEEN PANEL AND INSULATION
When insulation placed between panel and girt, hat-channel is placed between panel and insulation.
5 SS BLIND RIVETS
PER TRIM FLASHING ENDLAP

TRIM FLASHING
(#CR143)

STITCH FASTENERS
(2 PER FOOT)

WALL PANEL

HAT–CHANNEL
(#CR109/#CR400)

5/8" TR FASTENER
16" O.C.

2 ST FASTENER
16" O.C.

GABLE ANGLE

INSULATION
(IF REQUIRED)

PURLIN

WHEN INSULATION PLACED
BETWEEN PANEL AND GIRL
HAT–CHANNEL IS PLACED
BETWEEN PANEL AND INSULATION

DETAIL AT PLAZA ENDWALL
WITH CECOROC WALL PANEL

5/8" TR FASTENER
16" O.C.

2 ST FASTENER
16" O.C.
DETAIL AT LOW SIDEWALL WITH PLAZA ENDWALL

SECTION A-A

CECOROC PANEL

BASE FLASHING

CORNER TRIM (#1640C)

TRIM TO BOTTOM OF ROOF PANELS

J-TRIM (#200CH, #403CH OR #250CH)
WALL PANEL
ST FASTENER
16" O.C.

PANEL SPLICE
SUPPORT (#CR209/#CR409)

GIRT

INSULATION
(IF REQUIRED)

WHEN INSULATION PLACED
BETWEEN PANEL AND GIRT
PANEL SPLICE IS PLACED
BETWEEN PANEL AND
INSULATION

SECTION THRU WALL
PANEL ENDLAP

STARTING

SIDE "A"
SIDE "B"
SIDE "A"
SIDE "B"

SHEETING
DIRECTION

LAPPING

SIDE B
RIGHT SIDE
OF PANEL

DETAIL "A"

SECTION B–B
NOTE: IF SAG ANGLES ARE USED AND THE SAG ANGLES ARE INSTALLED BEFORE THE PANELS ARE ATTACHED, THE STRAPPING IS NOT REQUIRED.
WHEN INSULATION PLACED BETWEEN PANEL AND GIRT
HAT-CHANNEL IS PLACED BETWEEN PANEL AND INSULATION

SECTION THRU FRAMED OPENING JAMB

2 ST FASTENER 16" O.C.

3/8" TR FASTENER 16" O.C.

HAT-CHANNEL (#CR109/#CR400)

WALL PANEL

GIRT

JAMB

PANEL SUPPORT FLASHING (ML47)

WINDOW/DOOR J-TRIM (#200CH/#403CH)

SS BLIND RIVETS 2'-0" O.C.

SECTION THRU FRAMED OPENING JAMB

9 SS BLIND RIVETS PER JAMB TRIM ENDLAP

PANEL SUPPORT FLASHING (ML47)

JAMB TRIM (#CR100)

SS BLIND RIVETS 2'-0" O.C.
CECOROC WALL PANEL BASE
DETAILS (WITHOUT HAT–CHANNELS)

WALL PANEL

ST FASTENER
16” O.C.

BASE CHANNEL

BASE DETAIL W/O NOTCH
W/ BASE CHANNEL

BASE TRIM
(#CR105)

2 SS BLIND RIVETS PER BASE TRIM ENDLAP

WALL PANEL

ST FASTENER
16” O.C.

BASE CHANNEL

BASE DETAIL W/ NOTCH
W/ BASE CHANNEL

BASE TRIM
(#CR106)

2 SS BLIND RIVETS PER BASE TRIM ENDLAP
CECOROC WALL PANEL Base Details (Without Hat-Channels)

**WALL PANEL**

**ST FASTENER** 16” O.C.

**BASE TRIM (#CR106)**

**2 SS BLIND RIVETS PER BASE TRIM ENDLAP**

**BASE DETAIL W/O NOTCH W/ BASE ANGLE**

**WALL PANEL**

**ST FASTENER** 16” O.C.

**BASE TRIM (#CR105)**

**2 SS BLIND RIVETS PER BASE TRIM ENDLAP**

**BASE DETAIL W/ NOTCH W/ BASE ANGLE**
**WALL PANEL**

**ST FASTENER**
16” O.C.

**BASE TRIM**
(#CR104)

2 SS BLIND RIVETS PER BASE TRIM ENDLAP

**DETAIL AT WALL OPEN FOR MASONRY**

**WALL PANEL**

**ST FASTENER**
16” O.C.

**BASE TRIM**
(#CR104)

2 SS BLIND RIVETS PER BASE TRIM ENDLAP

**DETAIL AT WALL OPEN FOR ACCESS**
WALL PANEL
ST FASTENER
16'' O.C.

BASE FLASHING
(#CR107)

6 SS BLIND RIVETS
PER BASE FLASHING
ENDLAP

DETAIL AT WALL
OPEN FOR MASONRY
CECOROC WALL PANEL
CORNER DETAILS

ENDWALL PANEL

ST FASTENER
16" O.C.

SS BLIND RIVETS
2'-0" O.C.

PANEL SUPPORT
FLASHING (ML47)

CORNER TRIM
(#1640C)

SS BLIND RIVETS
2'-0" O.C.

SIDEWALL PANEL

4" X 2 5/8" X .058
ANGLE (W/ ST FASTENER)

OUTSIDE CORNER INSET

ENDWALL PANEL

ST FASTENER
16" O.C.

SS BLIND RIVETS
2'-0" O.C.

PANEL SUPPORT
FLASHING (ML47)

CORNER TRIM
(#1640C)

SS BLIND RIVETS
2'-0" O.C.

SIDEWALL PANEL

4" X 2 5/8" X .058
ANGLE (W/ ST FASTENER)

OUTSIDE CORNER FLUSH
CECOROC WALL PANEL CORNER DETAILS (WITHOUT HAT–CHANNELS)

ST FASTENER 16” O.C.

4 SS BLIND RIVETS PER CORNER TRIM ENDLAP

ENDWALL PANEL

SS BLIND RIVETS 2’–0” O.C.

PANEL SUPPORT FLASHING (ML47)

CORNER TRIM (#1640C)

OUTSIDE CORNER BYPASS GIRTS

SS BLIND RIVETS 2’–0” O.C.

SIDEWALL PANEL

ST FASTENER 16” O.C.

INSIDE CORNER TRIM (#1651C)

PANEL SUPPORT FLASHING (ML47)

4 SS BLIND RIVETS PER CORNER TRIM ENDLAP

INSIDE CORNER
CECOROC WALL PANEL EAVE DETAILS (WITHOUT HAT-CHANNELS)

**Details at Guttered Eave**

- Gutter
- Wall panel
- Eave strut
- St. fastener 16" O.C.

**Details at Plain Eave**

- Eave trim
- Wall panel
- Eave strut
- St. fastener 16" O.C.
DETAIL AT EAVE WITH FALSE GUTTER
WITH CECOROC WALL PANEL

- FALSE GUTTER
- WALL PANEL
- ST FASTENER 16" O.C.
- EAVE STRUT
RAKE DETAIL WITH CECOROC WALL PANEL WITHOUT HAT–CHANNEL

NOTE:
SEE DETAILED INSTRUCTIONS FOR "SEALING RAKE"

NOTE:
FOR INSTRUCTIONS ON RAKE ANGLE INSTALLATION (WITH OR WITHOUT THERMAL BLOCKS) AND ADAPTER FLASHING SEE "SEALING RAKE" DETAILS

SECTION A–A
SHOWN WITHOUT THERMAL BLOCK

RAKE TRIM
ENDWALL PANEL
GABLE ANGLE
RAKE TRIM EXPANSION FLASHING

5"

GABLE ANGLE
RAKE TRIM
ST FASTENER
16" O.C.
CECOROC WALL PANEL
PURLIN
CECOROC WALL PANEL RAKE
DETAIL WITHOUT HAT–CHANNEL

GABLE ANGLE

ST FASTENER
16" O.C.

ML14

WALL PANEL

RAKE TRIM

\( \frac{1}{2} \) TR FASTENER
16" O.C.

PURLIN

DETAIL AT RAKE
WITH CECOROC WALL PANEL
5 SS BLIND RIVETS PER TRIM FLASHING ENDLAP

TRIM FLASHING (#CR143)

WALL PANEL

STITCH FASTENERS
(2 PER FOOT)

BASE FLASHING

ST FASTENER
16" O.C.

GABLE ANGLE

PURLIN

DETAIL AT PLAZA ENDWALL WITH CECOROC WALL PANEL
DETAIL AT CECOROC WALL PANEL
SPLICE WITHOUT HAT-CHANNEL

ST FASTENER 16" O.C.
ST FASTENER 12" O.C.

4" X 2½" X .058 ANGLE

SECTION THRU WALL
PANEL ENDLAP

STARTING
SIDE "A" SIDE "B" SIDE "A" SIDE "B"

SHEETING DIRECTION

LAPPING

DETAIL "A"
SIDE B (RIGHT SIDE OF PANEL)

SECTION B-B
3 SS BLIND RIVETS PER WINDOW AND DOOR CAP ENDLAP

SECTION THRU FRAME OPENING HEADER

SECTION THRU FRAME OPENING SILL
Details at Framed Openings without Hat-Channel

Section Thru Framed Opening Jamb

- Girt
- Jamb
- Wall Panel

2 SS Blind Rivets per Window/Door J-Trim Endlap

- Window/Door J-Trim (#250CH)
- Panel Support Flashing (ML47)
- SS Blind Rivets 2'-0" O.C.

Section Thru Framed Opening Jamb

- Girt
- Jamb
- Wall Panel

9 SS Blind Rivets per Jamb Trim Endlap

- Jamb Trim (#CR100)
- Panel Support Flashing (ML47)
- SS Blind Rivets 2'-0" O.C.