DETAIL 4
HEAD OPENING (HIGH CELL)

STUDS (NBC)

EXTERIOR SHEATHING (NBC)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

PRIMARY AIR SEAL (NBC)

DOOR, WINDOW OR LOUVER (NBC)

SELF ADHERING FLASHING TAPE (NBC)

SUPPORT CLIP FLASHING

FLASHING

WEATHER SEAL (NBC)

SHIMS

1/8" GAP
DETAIL 4
HEAD OPENING (HIGH CELL)

SHIMS
SELF ADHERING FLASHING TAPE (BY OTHERS)
SUPPORT CLIP
FLASHING
FLASHING
WEATHER SEAL (BY OTHERS)
1/8" GAP
[3]
STUDS (BY OTHERS)
EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
PRIMARY AIR SEAL (BY OTHERS)
DOOR, WINDOW OR LOUVER (BY OTHERS)
FLASHING
SELF ADHERING FLASHING TAPE
SUPPORT CLIP
FLASHING
FLASHING
WEATHER SEAL (BY OTHERS)
1/8" GAP
[3]
DETAIL 4
HEAD OPENING (HIGH CELL)

STUDS (BY OTHERS)
EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
PRIMARY AIR SEAL (BY OTHERS)
DOOR, WINDOW OR LOUVER (BY OTHERS)

SHIMS
SELF ADHERING FLASHING TAPE (BY OTHERS)
SUPPORT CLIP FLASHING
FLASHING
FLASHING
WEATHER SEAL (BY OTHERS)

1/8 GAP [3]

*BDETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 4A
HEAD OPENING (LOW CELL)

STUDS (NBC)
EXTERIOR SHEATHING (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
PRIMARY AIR SEAL (NBC)
DOOR, WINDOW OR LOUVER (NBC)
WEATHER SEAL (NBC)
FLASHING
SUPPORT CLIP FLASHING
SELF ADHERING FLASHING TAPE (NBC)
SHIMS
GAP [3/8]
SELF ADHERING FLASHING TAPE (NBC)
SUPPORT CLIP FLASHING
FLASHING
WEATHER SEAL (NBC)

NBC= NOT BY CENTRIA

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 4A
HEAD OPENING (LOW CELL)

- SHIMS
- SELF ADHERING FLASHING TAPE (BY OTHERS)
- SUPPORT CLIP FLASHING
- FLASHING
- WEATHER SEAL (BY OTHERS)
- STUDS (BY OTHERS)
- EXTERIOR SHEATHING (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- PRIMARY AIR SEAL (BY OTHERS)
- DOOR, WINDOW OR LOUVER (BY OTHERS)

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DETAIL 4A
HEAD OPENING (LOW CELL)

- STUDS (BY OTHERS)
- EXTERIOR SHEATHING (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- PRIMARY AIR SEAL (BY OTHERS)
- DOOR, WINDOW OR LOUVER (BY OTHERS)
- WEATHER SEAL (BY OTHERS)
- FLASHING
- SUPPORT CLIP FLASHING
- SELF ADHERING FLASHING TAPE (BY OTHERS)
- SHIMS

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DETAIL 3
BASE @ SLAB (HIGH CELL)

STUDS (NBC)

EXTERIOR SHEATHING (NBC)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

SELF ADHERING FLASHING TAPE (NBC)

SHIMS

SUPPORT CLIP FLASHING

FLASHING

\[ \frac{3}{4}" \]  
\[ \frac{1}{8}" \] GAP \[3\]

\[ \frac{1}{4}" \] GAP \[6\]

*NBC = NOT BY CENTRIA

DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 3
BASE @ SLAB (HIGH CELL)

- SELF ADHERING FLASHING TAPE (BY OTHERS)
- SHIMS
- SUPPORT CLIP
- FLASHING
- 1/8" GAP
- 3/4" GAP
- 3/4" GAP
- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- EXTERIOR SHEATHING (BY OTHERS)
- STUDS (BY OTHERS)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
**DETAIL 3**

**BASE @ SLAB (HIGH CELL)**

- **STUDS (BY OTHERS)**
- **EXTerior SHEATHING (BY OTHERS)**
- **WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)**
- **SELF ADHERING FLASHING TAPE (BY OTHERS)**
- **SHIMS**
- **SUPPORT CLIP FLASHING**
- **FLASHING**

Gaps:
- 1/8" [3]
- 3/4" [19]
- 1/4" [6]
DETAIL 3A
BASE @ SLAB (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 3A
BASE @ SLAB (LOW CELL)

SELF ADHERING FLASHING TAPE (BY OTHERS)
SHIMS
SUPPORT CLIP FLASHING
FLASHING

1/8" GAP [8]

3/4" GAP [19]
3/4" GAP [6]

STUDS (BY OTHERS)
EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
EXTEND WEATHER-RESISTIVE BARRIER & AIR BARRIER (BY OTHERS)

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DETAIL 3A
BASE @ SLAB (LOW CELL)

DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
JAMB OPENING

DETAIL 5

MATERIALS SHOWN ARE FOR PROMOTIONAL USE ONLY.
THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.

WEATHER-RESISTIVE BARRIER AND AIR SHEATHING (NBC)
METAL AND COMPOSITION CLOSURE


SELF ADHERING FLASHING (NBC)

FLASHING NON CURING BUTYL

PRIMARY AIR SEAL (NBC)

STUDS (NBC)

WINDOW OR LOUVER (NBC)

WEATHER SEAL (NBC)

NON CURING BUTYL:

WEATHER SEAL (NBC)

EXTERIOR SHEATHING (NBC)

NBC = NOT BY CENTRIA
EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

STUDS (BY OTHERS)

PRIMAR AIR SEAL
(BY OTHERS)

NON CURING BUTYL

WINDOW OR
LOUVER (BY OTHERS)

WEATHER SEAL
(BY OTHERS)

NON CURING BUTYL

FLASHING

SELF ADHERING
FLASHING TAPE (BY OTHERS)


METAL AND
COMPOSITION
CLOSURE

DETAIL 5
JAMB OPENING

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 5
JAMB OPENING

EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

STUDS (BY OTHERS)

PRIMARY AIR SEAL
(BY OTHERS)

NON CURING BUTYL

WINDOW OR
LOUVER (BY OTHERS)

WEATHER SEAL
(BY OTHERS)

NON CURING BUTYL

FLASHING

SELF ADHERING
FLASHING TAPE (BY OTHERS)


METAL AND
COMPOSITION
CLOSURE

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DETAIL 3B
BASE @ CURB (HIGH CELL)

STUDS (NBC)
EXTERIOR SHEATHING (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
SELF ADHERING FLASHING TAPE (NBC)
SUPPORT CLIPFLASHING
FLASHING
SHIMS

1/8" GAP [3]

T/CURB
1+[25]

NBC= NOT BY CENTRIA

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 3B
BASE @ CURB (HIGH CELL)
DETAIL 3C
BASE @ CURB (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 3C
BASE @ CURB (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
 DETAIL 3C  
BASE @ CURB (LOW CELL)

DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
NBC = NOT BY CENTRIA

DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY.
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DETAIL 2
ENDLAP

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DETAIL 2
ENDLAP

EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE BARRIER
AND AIR BARRIER (BY OTHERS)

STUDS (BY OTHERS)

SHIMS

2" [51] SWAGE

(*)

(+) 2" [51] SWAGE

NON-CURING BUYTL MARRIAGE BEAD

ARCHITECTURAL ENDLAP

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**DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.**

DETAIL 2

ENDLAP

- EXTERIOR SHEATHING (BY OTHERS)
- STUDS (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- SHIMS
- SWAGE
- NON-CURING BUTYL MARRIAGE BEAD

(*) 2" [51] SWAGE

(*) 2" [51] SWAGE

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 2A
REVEAL FLASH (ALL GAUGES)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 2A
REVEAL FLASH (ALL GAUGES)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 2A
REVEAL FLASH (ALL GAUGES)

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DETAIL 2B
ENDLAP W/ FLUSH ACCENT FLASH

NBC = NOT BY CENTRIA

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USED FOR CONSTRUCTION PURPOSES.
**DETAIL 2B**

**ENDLAP W/ FLUSH ACCENT FLASH**

- **Exterior Sheathing (by others)**
- **Studs (by others)**
- **Shims**
- **Weather-Resistive Barrier and Air Barrier (by others)**
- **Metal and Composition Closure**
- **Flashing**

**Dimensions:**
- **E/Panel:** 2" min. [51]
- **1" CLR.**: [25]
- **5"**: [127]
DETAIL 2B
ENDLAP W/ FLUSH ACCENT FLASH

EXTERIOR SHEATHING
( BY OTHERS)

WEATHER-RESISTIVE BARRIER
AND AIR BARRIER (BY OTHERS)

STUDS (BY OTHERS)

SHIMS

METAL AND COMPOSITION
CLOSURE

FLASHING

E/ PANEL

1" CLR.

2" MIN.
[51]

5"
[127]
DETAIL 2C
VERTICAL JOINT FIN FLASH
(ALL GAUGES ) (NEW)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 2C
VERTICAL JOINT FIN FLASH
(ALL GAUGES) (NEW)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 2C
VERTICAL JOINT FIN FLASH
(ALL GAUGES) (NEW)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 6
SILL OPENING (HIGH CELL)

NBC= NOT BY CENTRIA

WINDOW OR LOUVER (NBC)
PRIMARY AIR SEAL (NBC)
EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
WEATHER SEAL (NBC)
FLASHING
SHIM FOR VENTING
SUPPORT CLIP
FLASHING
SHIM
WATER RESISTANT GYPSUM BOARD (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
STUDS (NBC)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 6
SILL OPENING (HIGH CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 6
SILL OPENING (HIGH CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 6A
SILL OPENING (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 6A
SILL OPENING (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 6A
SILL OPENING (LOW CELL)
DETAIL 11
ENDWALL

NBC = NOT BY CENTRIA

SELF ADHERING FLASHING TAPE (NBC)
EXTERIOR SHEATHING (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
STUDS (NBC)
EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

SHIMS
METAL AND COMPOSITION CLOSURE

1/4" [6] CLR. E/PANEL

2 1/2" MIN. [64]

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DETAIL 11
ENDWALL

- SELF ADHERING FLASHING TAPE (BY OTHERS)
- EXTERIOR SHEATHING (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- METAL AND COMPOSITION CLOSURE SHIMS
- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- 2 1/2" MIN. [64]
DETAIL 11
ENDWALL

- SELF ADHERING FLASHING TAPE (BY OTHERS)
- EXTERIOR SHEATHING (BY OTHERS)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- STUDS (BY OTHERS)
- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
- SHIMS
- METAL AND COMPOSITION CLOSURE
- FLASHING

$\frac{1}{4}''$ [6] CLR. E/ PANEL

$2\frac{1}{2}''$ MIN. [64]

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DETAIL 9
OUTSIDE CORNER

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DETAIL 9
OUTSIDE CORNER

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DETAIL 9
OUTSIDE CORNER

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY.
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USED FOR CONSTRUCTION PURPOSES.
DETAIL 10
INSIDE CORNER

**NOTES:**
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- NBC = NOT BY CENTRIA
- EXTERIOR SHEATHING (NBC)
- WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
- METAL AND COMPOSITION CLOSURE
- STUDS (NBC)
- FLASHING
- E PANEL
- CLR
- 2 1/2" [64] MIN.
DETAIL 10
INSIDE CORNER

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)

EXTERIOR SHEATHING (BY OTHERS)

SHIMS

METAL AND COMPOSITION CLOSURE

STUDS (BY OTHERS)

FLASHING

1/2 [13] CLR.

2 1/2 [64] MIN.

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ARCHITECTURAL INSIDE CORNER

DRAWING NO: XX

DATE: OCT20

REV: 0
DETAIL 10
INSIDE CORNER

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DETAIL 13
EXPANSION JOINT

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

FLEXIBLE EXPANSION FLASH W/ STAINLESS STEEL FLANGES

BELLOWS WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

STUDS (NBC)

SELF ADHERING FLASHING TAPE (NBC)

METAL AND COMPOSITION CLOSURE

SHIMS

EDGE OF PANEL (TYP.)

EXPANSION JOINT

MIN. 1/2" [38]

MIN. 1 1/4" [32]

MIN. (MIN.) 1/2 REQUIRED EXPANSION PLUS 1/4" [6]
DETAIL 13
EXPANSION JOINT

EDGE OF PANEL (TYP.)
1 1/2” [38]

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)

FLEXIBLE EXPANSION FLASH W/ STAINLESS STEEL FLANGES
BELLOWS WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)

STUDS (BY OTHERS)

SHIMS

SELF ADHERING FLASHING TAPE (BY OTHERS)
METAL AND COMPOSITION CLOSURE

MIN. 2 1/4” [57]

FLASHING

1 1/4” [32]

MIN. 1/2 REQUIRED EXPANSION PLUS 1/4” [6]

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**DETAIL 7**
PARAPET

NBC = NOT BY CENTRIA

- EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
- SHIM FOR VENTING
- FLASHING

8" [51] MIN.
5° SLOPE

EXTEND WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
STUDS (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
EXTERIOR SHEATHING (NBC)
SHIMS

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DETAILED SHOWN ARE FOR PROMOTIONAL USE ONLY.
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USED FOR CONSTRUCTION PURPOSES.

DETAIL 7
PARAPET

EXTEND WEATHER-RESISTIVE BARRIER
AND AIR BARRIER
(BY OTHERS)

5° SLOPE

SHIM FOR VENTING

FLASHING

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

STUDS (BY OTHERS)

EXTERIOR
SHEATHING (BY OTHERS)

SHIMS

8" [51] MIN.

FLASHING

DRAWING NO: XX
DATE: OCT20
REV: 0
DETAIL 7
PARAPET

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DETAIL 8
SOFFIT /FASCIA (HIGH CELL)

SHIMS

SELF ADHERING FLASHING TAPE (NBC)

CONTINUOUS SUPPORT

SUPPORT CLIP FLASHING

FLASHING

1/8" GAP

1/2" CLR.

E/ PANEL

2 1/2" MIN.

METAL AND COMPOSITION CLOSURE

EXTERIOR SHEATHING (NBC)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

STUDS (NBC)

EXTERIOR SHEATHING (NBC)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

STUDS (NBC)

DETAIL 8
SOFFIT /FASCIA (HIGH CELL)

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DETAIL 8
SOFFIT /FASCIA (HIGH CELL)

SHIMS
SELF ADHERING FLASHING TAPE (BY OTHERS)
CONTINUOUS SUPPORT
SUPPORT CLIP FLASHING
FLASHING
1/8" GAP

1/2" CLR. [13]
2 1/2" MIN. [64]

EXTERNAL SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
STUDS (BY OTHERS)
METAL AND COMPOSITION CLOSURE

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 8
SOFFIT /FASCIA (HIGH CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 8A
SOFFIT /FASCIA (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 8A
SOFFIT /FASCIA (LOW CELL)
DETAIL 8A
SOFFIT /FASCIA (LOW CELL)

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAIL 8B
SOFFIT / BACKWALL (HIGH CELL)

EXTERIOR SHEATHING (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
METAL AND COMPOSITION CLOSURE
SHIM FOR VENTING
FLASHING
STUDS (NBC)

2\(\frac{1}{2}\)" MIN. [64]

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DETAIL 8B
SOFFIT / BACKWALL (HIGH CELL)

EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
METAL AND COMPOSITION CLOSURE
SHIM FOR VENTING
FLASHING
STUDS (BY OTHERS)

2 1/2" MIN. [64]

DETAIL SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 8B
SOFFIT / BACKWALL (HIGH CELL)
DETAIL 8C
SOFFIT / BACKWALL (LOW CELL)

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NBC = NOT BY CENTRIA

SUPPORT CLIP
FLASHING

EXTERIOR SHEATHING
(NBC)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (NBC)

METAL AND COMPOSITION
CLOSURE

SHIM FOR VENTING

FLASHING

2½" MIN.
[64]

STUDS (NBC)
DETAIL 8C
SOFFIT / BACKWALL (LOW CELL)

SUPPORT CLIP
FLAShING

EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

METAL AND COMPOSITION
CLOSURE

SHIM FOR VENTING

FLASHING

STUDS (BY OTHERS)

2 1/2" MIN.
[64]

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USED FOR CONSTRUCTION PURPOSES.*
DETAIL 8C
SOFFIT /BACKWALL (LOW CELL)

SUPPORT CLIP FLASHING

EXTERIOR SHEATHING (BY OTHERS)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)

METAL AND COMPOSITION CLOSURE

SHIM FOR VENTING

FLASHING

STUDS (BY OTHERS)

2½" MIN. [64]
NBC = NOT BY CENTRIA

SEE DETAIL IWHZ-2024 FOR THE PROPER SEALING PROCEDURE OF THE PANEL END CONDITIONS OF IW SERIES PROFILES.

ALTERNATE IW PROFILES MAY NOT REQUIRE COMPOSITION & METAL CLOSURES IN SIMILAR DETAIL.
SEE DETAIL IWHZ-2024 FOR THE PROPER SEALING PROCEDURE OF THE PANEL END CONDITIONS OF IW SERIES PROFILES

ALTERNATE IW PROFILES MAY NOT REQUIRE COMPOSITION & METAL CLOSURES IN SIMILAR DETAIL.

DETAIL 15
PENETRATION

ANGLE FLASH
EACH SIDE OF FLANGE

OUTSIDE METAL CLOSURES
& OUTSIDE COMPOSITION CLOSURES

WIDE FLANGE BEAM SHOWN
ALL OTHER PENETRATIONS
ARE SIMILAR

DRIP FLASH

2 1/2" MIN
[64]

5" LAP
[76]

FIELD PROVIDE END DAM AND SEAL AS REQUIRED.

FLAT FLASH

SEAL PERIMETER
W/SILICONE SEALANT

ARCHITECTURAL PENETRATION
SEE DETAIL IWHZ-2024 FOR THE PROPER SEALING PROCEDURE OF THE PANEL END CONDITIONS OF IW SERIES PROFILES.

ALTERNATE IW PROFILES MAY NOT REQUIRE COMPOSITION & METAL CLOSURES IN SIMILAR DETAIL.

DETAIL 15 PENETRATION

-WIDE FLANGE BEAM SHOWN ALL OTHER PENETRATIONS ARE SIMILAR

Dripp Flash

3" Lap

2 1/2" Min.

FLAT FLASH

SEAL PERIMETER W/SILICONE SEALANT

ANGLE FLASH EACH SIDE OF FLANGE

OUTSIDE METAL CLOSURES & OUTSIDE COMPOSITION

EJECTOR NOTE: FIELD PROVIDE END DAM AND SEAL AS REQUIRED.
NOTE: FLAT FLASH FIELD TO CUT AS REQUIRED TO MATCH THE PROFILE OF THE PENETRATION. ALLOW FOR A 3" LAP TOP AND BOTTOM OF PENETRATION AS SHOWN IN ISOMETRIC.

DETAIL 15A
PENETRATION SECTION A-A
**DETAIL 15A**

**PENETRATION**

**SECTION A-A**

*NOTE:* FLAT FLASH FIELD TO CUT AS REQUIRED TO MATCH THE PROFILE OF THE PENETRATION. ALLOW FOR A 3” LAP TOP AND BOTTOM OF PENETRATION AS SHOWN IN ISOMETRIC.

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
DETAILED 15A PENETRATION SECTION A-A

NOTE: FLAT FLASH FIELD TO CUT AS REQUIRED TO MATCH THE PROFILE OF THE PENETRATION. ALLOW FOR A 3" LAP TOP AND BOTTOM OF PENETRATION AS SHOWN IN ISOMETRIC.

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DETAIL 15B
PENETRATION
SECTION B-B

SELF ADHERING FLASHING TAPE (BY OTHERS)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)

SHIMS

FLAT FLASHING

STUDS (BY OTHERS)

EXTERIOR SHEATHING (BY OTHERS)

METAL AND COMPOSITION CLOSURE

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DETAIL 15B
PENETRATION
SECTION B-B

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 9A
OUTSIDE MITERED CORNER

SHIMS

SHOP ASSEMBLED MITERED CORNER

2" [51]
SWAGE

12" [305] MINIMUM

24" [610] (STANDARD)

EXTERIOR SHEATHING (NBC)

WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)

STUDS (NBC)
DETAIL 9A
OUTSIDE MITERED CORNER

EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
STUDS (BY OTHERS)
SHIMS
SHOP ASSEMBLED MITERED CORNER

12" [305] MINIMUM
24" [610] (STANDARD)

2" [51] SWAGE

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
**DETAIL 9A**

OUTSIDE MITERED CORNER

- **EXTERIOR SHEATHING (BY OTHERS)**
- **WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)**
- **STUDS (BY OTHERS)**
- **SHIMS**
- **SHOP ASSEMBLED MITERED CORNER**
- 12" [305] MINIMUM
- 24" [610] (STANDARD)
- 2" [51] SWAGE

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.*
PROCEDURE FOR THE PROPER SEALING OF THE PANEL END CONDITIONS OF CONCEALED FASTENER PROFILES

- REFERENCE DETAILS TO DETERMINE THE LOCATION OF THE MARRIAGE BEAD WITH RESPECT TO THE PANEL END.

DETAIL 16
TYPICAL SEALING OF PANEL END CONDITIONS

*NORMAL IS NOT BY CENTRIA

FIELD APPLIED MARRIAGE BEAD LOCATE @ CLOSURE LINE

FIELD APPLIED NON-CURING BUTYL MARRIAGE BEAD

NON-CURING BUTYL SHOP APPLIED

COMPOSITION CLOSURE

METAL CLOSURE

NON-CURING BUTYL (ALL AROUND)
PROCEDURE FOR THE PROPER SEALING OF THE PANEL END CONDITIONS OF CONCEALED FASTENER PROFILES

- REFERENCE DETAILS TO DETERMINE THE LOCATION OF THE MARRIAGE BEAD WITH RESPECT TO THE PANEL END.
PROCEDURE FOR THE PROPER SEALING OF THE PANEL END CONDITIONS OF CONCEALED FASTENER PROFILES

- REFERENCE DETAILS TO DETERMINE THE LOCATION OF THE MARRIAGE BEAD WITH RESPECT TO THE PANEL END.

DETAIL 16
TYPICAL SEALING OF PANEL END CONDITIONS
DETAIL 8D
SOFFIT SIDEWALL (HIGH CELL)

SUPPORT CLIP
FLASHING

EXTERIOR SHEATHING
(NBC)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (NBC)

SHIM FOR VENTING

FLASHING

STUDS (NBC)

2½" MIN.
[64]

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DETAILED 8D
SOFFIT SIDEWALL (HIGH CELL)

SUPPORT CLIP
FLASHING

EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

SHIM FOR VENTING

FLASHING

STUDS (BY OTHERS)

2½" MIN.
[64]

*DETAILS SHOWN ARE FOR PROMOTIONAL USE ONLY. THESE DETAILS SHOULD NOT FOR ANY REASON BE USED FOR CONSTRUCTION PURPOSES.
DETAIL 8D
SOFFIT SIDEWALL (HIGH CELL)

SUPPORT CLIP
FLASHING

EXTERIOR SHEATHING
(BY OTHERS)

WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)

SHIM FOR VENTING

FLASHING

STUDS (BY OTHERS)

2½" MIN.
[64]
DETAIL 8E
SOFFIT /BACKWALL (HIGH CELL)

NBC = NOT BY CENTRIA

SUPPORT CLIP FLASHING
EXTERIOR SHEATHING (NBC)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (NBC)
FLASHING
SHIM FOR VENTING
FLASHING
STUDS (NBC)

2½" MIN.
[64]
DETAIL 8E
SOFFIT /BACKWALL (HIGH CELL)

SUPPORT CLIP FLASHING
EXTERIOR SHEATHING (BY OTHERS)
WEATHER-RESISTIVE BARRIER AND AIR BARRIER (BY OTHERS)
FLASHING
SHIM FOR VENTING
FLASHING
STUDS (BY OTHERS)

2½” MIN. [64]

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DETAIL 8E
SOFFIT / BACKWALL (HIGH CELL)

SUPPORT CLIP FLASHING
EXTERIOR SHEATHING
(BY OTHERS)
WEATHER-RESISTIVE
BARRIER AND AIR
BARRIER (BY OTHERS)
FLASHING
SHIM FOR VENTING
FLASHING
STUDS (BY OTHERS)

2½" MIN. [64]