<table>
<thead>
<tr>
<th>Panel Description</th>
<th>Code</th>
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<tbody>
<tr>
<td>Sill At Slab Solid Sheathing Horizontal Panel</td>
<td>HC-50</td>
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<tr>
<td>Sill At Slab Solid Sheathing Horizontal Panel</td>
<td>HC-51</td>
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<tr>
<td>Sill At Slab Open Framing Horizontal Panel</td>
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<tr>
<td>Sill At Slab Open Framing Horizontal Panel</td>
<td>HC-53</td>
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<tr>
<td>Sill At Slab Solid Sheathing Vertical Panel</td>
<td>HC-54</td>
</tr>
<tr>
<td>Sill At Slab Open Framing Vertical Panel</td>
<td>HC-55</td>
</tr>
<tr>
<td>Sill At Slab Open Framing Vertical Panel</td>
<td>HC-56</td>
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<tr>
<td>Sill At Brick Solid Sheathing Horizontal Panel</td>
<td>HC-57</td>
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<tr>
<td>Sill At Wall Solid Sheathing Horizontal Panel</td>
<td>HC-58</td>
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<tr>
<td>Header Solid Sheathing Horizontal Panel</td>
<td>HC-60</td>
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<tr>
<td>Header Solid Sheathing Horizontal Panel</td>
<td>HC-61</td>
</tr>
<tr>
<td>Header Solid Sheathing Vertical Panel</td>
<td>HC-62</td>
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<tr>
<td>Jamb Solid Sheathing Horizontal Panel</td>
<td>HC-63</td>
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<tr>
<td>Jamb Solid Sheathing Vertical Panel</td>
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<tr>
<td>Sill Solid Sheathing Horizontal Panel</td>
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<tr>
<td>Sill Solid Sheathing Vertical Panel</td>
<td>HC-66</td>
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<tr>
<td>Outside Corner Solid Sheathing Horizontal Panel</td>
<td>HC-70</td>
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<tr>
<td>Outside Corner Open Framing Horizontal Panel</td>
<td>HC-71</td>
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<tr>
<td>Inside Corner Solid Sheathing Horizontal Panel</td>
<td>HC-72</td>
</tr>
<tr>
<td>Inside Corner Open Framing Horizontal Panel</td>
<td>HC-73</td>
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<tr>
<td>Outside Corner Solid Sheathing Vertical Panel</td>
<td>HC-74</td>
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<tr>
<td>Inside Corner Solid Sheathing Vertical Panel</td>
<td>HC-75</td>
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<tr>
<td>Parapet Solid Sheathing Horizontal Panel</td>
<td>HC-80</td>
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<tr>
<td>Parapet Solid Sheathing Vertical Panel</td>
<td>HC-81</td>
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<tr>
<td>Head Wall Solid Sheathing Horizontal Panel</td>
<td>HC-82</td>
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<tr>
<td>Head Wall Solid Sheathing Vertical Panel</td>
<td>HC-83</td>
</tr>
<tr>
<td>Rake Wall Solid Sheathing Horizontal Panel</td>
<td>HC-84</td>
</tr>
<tr>
<td>Rake Wall Solid Sheathing Vertical Panel</td>
<td>HC-85</td>
</tr>
</tbody>
</table>
1. **BERRIDGE HC-16 PANEL**: HAS AN EXPOSURE OF NOMINAL 16" WITH A DEPTH OF 7/8".

   THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

   **GENERAL NOTES**
   
   1. PANELS MAY BE USED AS SOFFIT, FASCIA, WALL SYSTEM, FACADE OR SIDING.
   
   2. PANELS CAN BE INSTALLED OVER SOLID SHEATHING OR OPEN FRAMING.
      CONSULT BERRIDGE FOR OPEN FRAMING APPLICATIONS.
   
   3. PANELS PROVIDE STRONG INTERLOCK AND HIDDEN FASTENER DESIGN.

   **A. MATERIAL STORAGE**: CAUTION MUST BE EXERCISED IN THE STORAGE OF MATERIALS PRIOR TO INSTALLATION. KEEP ALL BERRIDGE PREFINISHED MATERIAL IN A DRY LOCATION WITH ADEQUATE VENTILATION AND OUT OF DIRECT SUNLIGHT.

   EXPOSURE TO DIRECT SUNLIGHT AND/OR MOISTURE MAY CAUSE THE FACTORY-APPLIED STRIPPABLE PROTECTIVE PLASTIC FILM TO ADHERE TO THE METAL PERMANENTLY AND CAUSE DISCOLORATION OF THE FINISH.

   **B. STRIPPABLE PROTECTIVE FILM**: THE STRIPPABLE PLASTIC FILM WHICH IS APPLIED OVER MOST BERRIDGE PREFINISHED PRODUCTS, PANELS, FLASHINGS, COILS AND SHEETS PROVIDES PROTECTION OF THE FINISH DURING FABRICATION AND TRANSIT. THIS FILM MUST BE REMOVED PRIOR TO INSTALLATION.

   **C. SHEATHING**: IF SOLID SHEATHING IS TO BE USED, BERRIDGE RECOMMENDS THE USE OF EITHER BERRIDGE 24 GA "S-DECK" CORRUGATED METAL DECKING OR A MINIMUM OF 1/2" SOLID WOOD SHEATHING TO PROVIDE SUFFICIENT HOLDING STRENGTH FOR FASTENERS. SHEATHING TO BE IN PLANE ± 1/4" IN 20'.

   **D. UNDERLAMENT**: USE NUMBER THIRTY 30# FELT PAPER BENEATH PANELS; OR BERRIDGE APPROVED PEEL AND STICK. INSTALL PARALLEL TO BASE OF PANELS, STARTING AT THE BOTTOM AND USING MINIMUM 6" LAPS. FOR FELT USE ONLY BERRIDGE COATED FELT CAPS TO PREVENT RUST. USE ONLY GALVANIZED OR COATED FASTENERS.

   DO NOT USE RED ROSIN PAPER WITH ANY BERRIDGE MANUFACTURING PRODUCT.

   **E. SEALANT RECOMMENDATIONS**: SELECT FROM APPROVED SEALANT LIST FOUND ON THE BERRIDGE WEB SITE.

   **F. ELECTROLYSIS**: AVOID ALLOWING FLASHINGS AND PANELS TO COME INTO CONTACT WITH EITHER LEAD OR COPPER, AND PREVENT EXPOSURE TO WATER RUN OFF FROM LEAD AND/OR COPPER.

   **G. STRUCTURAL FRAMING**: PRIOR TO PANEL INSTALLATION, INSPECT SIDEWALL, FASCIA OR OTHER FRAMING TO DETERMINE:

   1. FRAMING MUST BE SQUARE AND PLUMB.
   
   2. INSURE THAT SIDEWALL COLUMNS AND GIRTS ARE IN THE SAME PLANE, PLUS OR MINUS 1/4" IN 20'.
   
   3. CONSULT BERRIDGE FOR OPEN FRAME APPLICATIONS.

   **H. FLASHING**: IF BERRIDGE MANUFACTURING COMPANY IS TO SUPPLY FLASHINGS, THEY WILL BE FABRICATED IN 10'-0" LENGTHS WITH SQUARE END CUTS ONLY. THE PURCHASER MUST PROVIDE ALL DIMENSION AND DEGREE OF ANGLES.
I. FLASHING INSTALLATION: FIRST, REMOVE STRIPPABLE PLASTIC FILM FROM ALL FLASHINGS, THEN INSTALL ACCORDING TO BERRIDGE TYPICAL INSTALLATION DETAILS. ALWAYS STAGGER FLASHING JOINTS WHEN ONE FLASHING IS INSTALLED OVER OTHER FLASHINGS.

J. PANEL INSTALLATION:
1. REMOVE STRIPPABLE PLASTIC FILM FROM EACH PANEL PRIOR TO INSTALLATION.
2. START PANEL INSTALLATION FROM BOTTOM OF WALL OR WALL AND WORK UP TO TOP OF WALL.
3. KEEP EACH PANEL TIGHT AGAINST THE ADJOINING PANEL.
4. PANEL SIDE JOINTS SHALL BE PARALLEL TO SILL.

5. INSTALLATION OF ALL METALLIC PANELS:
   NOTE THE SERIES OF ARROWS PAINTED ON THE UNDERSIDE OF THE PANEL. ALL PANELS MUST BE INSTALLED IN CONSISTENT MANNER, MEANING THAT THE ARROWS ON EVERY PANEL ARE ALL POINTING IN THE SAME DIRECTION. IF A PANEL IS REVERSED (ARROWS POINTING OPPOSITE OF THOSE ON OTHER PANELS) IT WILL APPEAR, FROM A DISTANCE, A DIFFERENT SHADE DUE TO THE GRANULAR EFFECT OF THE PIGMENTS IN THE FINISH.
   MATCH LOT FINISHES. ORDER ALL MATERIAL AT ONE TIME, DO NOT MIX LOTS.

K. PANEL FASTENERS: INSTALL FASTENERS AS PER TYPICAL DETAILS.
   WHEN ATTACHING TO 1/2" PLYWOOD, USE (1) #10 X 1" TYPE A FASTENER AT 24" O.C. MAX.
   WHEN ATTACHING TO 24GA S-DECK USE (1) #10 X 1" SELF-DRILLING FASTENER AT 18" O.C. MAX.
   WHEN ATTACHING TO FRAMING USE (2) #10 PANCAKE HEAD TEKS FASTENERS (ZINC-PLATED SCREW WITH PHILLIPS INSERT AS MADE BY CONSTRUCTION FASTENERS CO. PER CONNECTION.
   WHEN USING POP RIVETS ON FLASHING, STAINLESS STEEL RIVETS ARE RECOMMENDED TO AVOID RUST STAINS.

   MAKE SURE ALL FASTENERS ARE DRIVEN STRAIGHT AND SET FLAT. DO NOT OVERDRIVE FASTENERS, AS THIS WILL CAUSE THE FLASHING TO BUCKLE OR BECOME RECESSED BELOW THE ELEVATION OF THE SUBSTRATE.

   ALL FASTENERS ARE TO BE GALVANIZED, STAINLESS STEEL OR COATED.

BERRIDGE MANUFACTURING COMPANY STRIVES TO PROVIDE ITS CUSTOMERS WITH THE HIGHEST QUALITY STRETCHER LEVELLED STEEL AVAILABLE. THE LATEST TECHNOLOGY IS ALSO INCORPORATED IN BERRIDGE’S HIGH-PRECISION COIL HANDLING AND ROLL FORMING EQUIPMENT TO MINIMIZE THE STRESS ON METAL DURING PRODUCTION. FURTHERMORE, BERRIDGE UTILIZES HEAVIER 24 GAUGE METAL RATHER THAN 26 GAUGE STEEL OR LIGHT GAUGE ALUMINUM AS OFFERED BY MANY COMPETITORS. ALL THESE MEASURES HAVE BEEN TAKEN TO MINIMIZE THE AMOUNT OF "OIL-CANNING" (WAVINESS) WHICH IS NATURALLY INHERENT IN FLAT SHEET METAL. MANY TIMES, HOWEVER, THE CAUSE OF WAVINESS OR "OIL-CANNING" CAN BE TRACED TO UNEVEN SHEATHING, IMPROPER FELT INSTALLATION, OR IN THE CASE OF OPEN FRAMING, UNEVENNESS OF THE TOP PLANE OF THE PURLINS OR FOOT TRAFFIC ON THE PANELS.

   ALL ARCHITECTURAL PANELS REQUIRE CARE IN HANDLING AND INSTALLATION TO AVOID DAMAGING OR DEFORMING THE PANELS.

*CONSULT BERRIDGE MANUFACTURING’S ENGINEERING DEPARTMENT REGARDING FASTENER & SPACING TO MEET DESIGN CRITERIA, AND THE USE OF ANY OTHER TYPE OF FASTENER.
THE DETAILS CONTAINED IN THE FOLLOWING PAGES ARE MERELY RECOMMENDATIONS AS TO HOW BERRIDGE MANUFACTURING MATERIALS SHOULD BE INSTALLED. THEY MAY REQUIRE ADAPTATIONS OR MODIFICATIONS FOR A SPECIFIC PROJECT AS CONDITIONS VARY IN BOTH BUILDING DESIGN AND LOCAL WEATHER PECULIARITIES.

BERRIDGE MANUFACTURING COMPANY SHALL BE HELD HARMLESS FROM ANY AND ALL CLAIMS ARISING FROM LACK OF WATERTIGHTNESS AS A RESULT OF FOLLOWING THESE RECOMMENDED DETAILS. ENSURING WATERTIGHTNESS ON ANY GIVEN PROJECT IS THE FUNCTION OF THE INSTALLER. THE ARCHITECT/GENERAL CONTRACTOR/INSTALLER MUST ACCEPT THE RESPONSIBILITY TO ADAPT THESE DETAILS TO MEET PARTICULAR BUILDING REQUIREMENTS AND TO ASSURE ADEQUATE WATERTIGHTNESS.

THE INSTALLER CAN VIRTUALLY ASSURE WATERTIGHTNESS IF THESE FLASHING DETAILS HAVE BEEN PROPERLY ADAPTED, ADEQUATE LAPS HAVE BEEN PROVIDED, CORRECT TYPE OF SEALANT USED, ALL JOINTS ADEQUATELY CAULKED, AND PROFESSIONAL WORKMANSHIP EMPLOYED.
FASTENER LEG
CONSULT BERRIDGE
FOR FASTENER TYPE
AND SPACING

BERRIDGE 16"
HC-16 PANEL

HORIZONTAL OR VERTICAL
WALL AND FASCIA PANEL

SPANS OVER OPEN FRAMEWORK OR
SOLID SHEATHING WITH APPROVED
UNDERLAYMENT (CONSULT BERRIDGE FOR
OPEN FRAME APPLICATIONS)

HIDDEN FASTENERS

16" HC-16 PANEL SECTION

PANEL TO PANEL CONNECTION

16" HC-16 PANEL SYSTEM ASSEMBLY

Berridge
Manufacturing
Company

PANEL OVERVIEW
HC-16 PANEL

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BERRIDGE
HC-16 PANEL

FOR PANELS OVER OPEN FRAMEWORK
LAP PANEL AT FRAMING MEMBER
STAGGER LAPS MINIMUM 3'-0"

START FASTENERS 1" FROM EDGE OF PANEL
4" PANEL END LAP
CUT BACK PANEL 4"

START FASTENERS 1" FROM CUT EDGE OF PANEL
CONTINUOUS BEAD OF CAULK AT PANEL LAP
FASTENER LEG

CUT BACK PANEL LEG 4"

BERRIDGE HC-16 PANEL
HORIZONTAL WALL AND FASCIA PANEL

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OUTSIDE FACE OF HC-16 PANEL

OUTSIDE RUBBER CLOSURE

1" SEALANT TAPE

OUTSIDE RUBBER CLOSURE DETAIL
1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS
MINIMUM REQUIREMENTS REFERENCE INSTALLATION INSTRUCTIONS

2. REFERENCE BERRIDGE'S WEB SITE FOR APPROVED UNDERLAYMENT AND CAULK TYPES
CONSULT BERRIDGE MANUFACTURING'S ENGINEERING DEPARTMENT REGARDING FASTENER
TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)
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CONSULT BERRIDGE MANUFACTURING’S ENGINEERING DEPARTMENT REGARDING FASTENER
TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

F = FINISH SIDE

MIN. 1"

OPEN HEM

EAVE FLASHING

SUB-FLASHING
1. REFERENCE BERRIDGE’S WEB SITE FOR APPROVED UNDERLAYERMENT AND CAULK TYPES
CONSULT BERRIDGE MANUFACTURING’S ENGINEERING DEPARTMENT REGARDING FASTENER
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BERRIDGE ROOF PANEL

EAVE FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

SUB-FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

OUTSIDE RUBBER CLOSURE

1” SEALANT TAPE

BERRIDGE HC-16 PANEL VERTICAL

F = FINISH SIDE

MIN. 1”

OPEN HEM

EAVE FLASHING

1/2”

SUB-FLASHING

1/2”

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HC-16 PANEL

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1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS
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2. REFERENCE BERRIDGE’S WEB SITE FOR APPROVED UNDERLAYMENT AND CAULK TYPES
   CONSULT BERRIDGE MANUFACTURING’S ENGINEERING DEPARTMENT REGARDING FASTENER
   TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

F = FINISH SIDE

MIN. 1"
OPEN HEM

GABLE FLASHING

1/2"

F

1/2"

SUB-FLASHING

GABLE DETAIL
SOLID SHEATHING
HC-16 PANEL

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HC-20
1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS
MINIMUM REQUIREMENTS REFERENCE INSTALLATION INSTRUCTIONS

2. REFERENCE BERRIDGE’S WEB SITE FOR APPROVED UNDERLAYMENT AND CAULK TYPES
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F = FINISH SIDE

MIN. 1"
1. Reference Berridge’s web site for approved underlayment and caulk types. Consult Berridge Manufacturing’s engineering department regarding fastener type & spacing (reference installation instructions for min. fastener requirements).
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TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

F = FINISH SIDE

OPEN HEM

SOFFIT ANGLE

CONTINUOUS CLEAT

MINIMUM 30# FELT OR BERRIDGE APPROVED PEEL & STICK

POP RIVET 20" O.C.

SOFFIT ANGLE 4" END
LAPS WITH CONTINUOUS CAULK AT LAPS

CONTINUOUS CLEAT

OUTSIDE RUBBER CLOSURE

1" SEALANT TAPE

BERRIDGE HC-16 PANEL

VERTICAL

FASTENER AT EVERY LOW CORRUGATION

SOLID SHEATHING

FASTENER; 20" O.C. MAX.

MINIMUM 30# FELT OR BERRIDGE APPROVED PEEL & STICK
1. Reference Berridge’s website for approved underlayment and caulk types. Consult Berridge Manufacturing’s engineering department regarding fastener type & spacing (reference installation instructions for min. fastener requirements).

\[ F = \text{finish side} \]

- OPEN HEM
- SOFFIT ANGLE
- SUB FLASHING
- CONTINUOUS CLEAT

Berridge Manufacturing Company

WALL / SOFFIT DETAIL
OPEN FRAMING
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HC-43
1. Reference Berridge's web site for approved underlayment and caulk types. Consult Berridge Manufacturing's engineering department regarding fastener type & spacing (reference installation instructions for min. fastener requirements).
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TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

F = FINISH SIDE

1 3/4"

STARTER CLEAT
1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS
MINIMUM REQUIREMENTS REFERENCE INSTALLATION INSTRUCTIONS

2. REFERENCE BERRIDGE’S WEB SITE FOR APPROVED UNDERLAYMENT AND CAULK TYPES
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SILL AT SLAB DETAIL
OPEN FRAMING
HC-16 PANEL
1. REFERENCE BERRIDGE’S WEB SITE FOR APPROVED UNDERLAYMENT AND CAULK TYPES
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TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

SILL AT VERTICAL PANEL
SOLID SHEATHING
HC-16 PANEL
1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS
MINIMUM REQUIREMENTS REFERENCE INSTALLATION INSTRUCTIONS

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F = FINISH SIDE

1/2”

JAMB FLASHING
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BERRIDGE HC-16 PANEL
HORIZONTAL

SUB FLASHING 4” END
LAPS WITH CONTINUOUS
CAULK AT LAPS

FASTENERS; 20” O.C. MAX.

VERTICAL HAT SECTION
OR FRAMING MEMBER

FASTENERS; 20” O.C. MAX.

FASTENERS AT PANEL
FASTENER LEG

OUTSIDE RUBBER CLOSURE

1” SEALANT TAPE

CHANNEL CLOSURE 4” END
LAPS WITH CONTINUOUS
CAULK AT LAPS

OUTSIDE RUBBER CLOSURE

1” SEALANT TAPE

FASTENERS AT PANEL
FASTENER LEG

FASTENERS; 20” O.C. MAX.

4”

F

1 1/8”

1 1/4”

F = FINISH SIDE

CHANNEL CLOSURE

SUB FLASHING

OUTSIDE CORNER DETAIL
OPEN FRAMING

HC-16 PANEL
1. SOLID SHEATHING (BY OTHERS) TO MEET ENGINEERING AND ARCHITECTURAL SPECIFICATIONS MINIMUM REQUIREMENTS REFERENCE INSTALLATION INSTRUCTIONS

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1. Reference Berridge’s web site for approved underlayment and caulk types. Consult Berridge Manufacturing’s engineering department regarding fastener type & spacing (reference installation instructions for min. fastener requirements).
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F = FINISH SIDE

INSIDE CORNER FLASHING
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F = FINISH SIDE

PARAPET DETAIL
SOLID SHEATHING
HC-16 PANEL
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CONSULT BERRIDGE MANUFACTURING'S ENGINEERING DEPARTMENT REGARDING FASTENER TYPE & SPACING (REFERENCE INSTALLATION INSTRUCTIONS FOR MIN. FASTENER REQUIREMENTS)

F = FINISH SIDE

STARTER CLEAT

OPEN HEM

COUNTERFLASHING

SUB-FLASHING

ZEE CLOSURE

DATE: 1/23/19

PAGE/FILE

HC-82
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F = FINISH SIDE

SPECIAL CHANNEL

4"

F

1 1/4"" 1 1/8"

SUB-FLASHING