Pinnacle Series
CLAD CASEMENT

SECTION DETAILS: OPERATING / STATIONARY
SCALE: 3" = 1'-0"

OPERATING

HEAD JAMB & SILL

JAMBS

STATIONARY

HEAD JAMB & SILL

JAMBS

4/29/20
Pinnacle Series
CLAD CASEMENT

SECTION DETAILS: OPERATING / STATIONARY WITH CONTEMPORARY STOPS
SCALE: 3" = 1'-0"

OPERATING

HEAD JAMB & SILL

JAMBS

STATIONARY

HEAD JAMB & SILL

JAMBS

4/29/20
Pinnacle Series
CLAD CASEMENT

SECTION DETAILS: CASING OPTIONS
SCALE: 3" = 1'-0"

CLAD BRICKMOULD CASING
WITH OPTIONAL J-CHANNEL COVER

SILL WITH
3/8" CLAD SUBSILL

SILL WITH
1 1/4" CLAD SUBSILL

SILL WITH
2 1/4" CLAD SUBSILL

HEAD JAMB WITH
CLAD BRICKMOULD CASING

HEAD JAMB WITH
CLAD WILLIAMSBURG CASING

HEAD JAMB WITH
3 1/2" CLAD FLAT CASING

4/29/20
NOTE:
FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO
THE PRODUCT PERFORMANCE AND INFORMATION SECTION.
Pinnacle Series
CLAD CASEMENT
SECTION DETAILS: GLASS STOP & DIVIDED LITE OPTIONS
SCALE: 3" = 1'-0"

AVAILABLE STYLES
- PUTTY
- TALL PUTTY
- OGEE
- CONTEMPORARY

SEE BELOW FOR GRILLE OPTIONS

PERIMETER GRILLE
DETAIL: A

NOTE:
* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR
* PERIMETER GRILLES ONLY AVAILABLE IN THE 7/8" AND 1 1/4" OGEE STYLE GLASS STOP (SEE DETAIL: A)

4/29/20
Pinnacle Series
CLAD CASEMENT
SECTION DETAILS: CONSTRUCTION
SCALE: 2" = 1'-0"

HEAD JAMB & SILL
2 X 6 FRAME WITH SIDING

JAMBS
2 X 6 FRAME WITH SIDING

HEAD JAMB & SILL
2 X 4 FRAME WITH STUCCO

JAMBS
2 X 4 FRAME WITH STUCCO

NOTE:
The above wall sections represent typical wall conditions. These details are not intended as installation instructions. Please refer to the installation instructions provided with the purchased units.

4/29/20
Pinnacle Series
CLAD CASEMENT
SECTION DETAILS : CONSTRUCTION
SCALE: 2” = 1'-0"

HEAD JAMB & SILL
2 X 4 FRAME WITH BRICK VENEER

JAMBS
2 X 4 FRAME WITH BRICK VENEER

HEAD JAMB & SILL
8" CONCRETE BLOCK WALL
WITH BRICK VENEER

JAMBS
8" CONCRETE BLOCK WALL
WITH BRICK VENEER
Pinnacle Series
CLAD CASEMENT
SECTION DETAILS: BAY & BOW
NOT TO SCALE

HEAD JAMB & SILL

NOTES:
3/4" plywood platform and trim by others. Rough opening allows for 3/4" thick platform. Support brackets or cable support must be used. Masonry opening measurements represent units without brickmould casing. Add 1 1/8" to masonry opening when using clad brickmould casing.

Rough and Masonry opening heights include head and seat boards. If head and seat boards are not specified, subtract 3/4" for each board.
Construction materials supplied by others.

How to Specify:
To specify a bay assembly using standard units, components mull configurations must be indicated. For example: a 30 degree assembly with 2044 flankers and a 4444 center unit uses the following product identification: Clad 20-44-2044 LSR. If standard units are not used, indicate unit frame size instead of callout.

<table>
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<th>Height</th>
<th>Bay Hgt</th>
<th>Mbl Hgt</th>
<th>Rd Hgt</th>
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</tr>
<tr>
<td>120</td>
<td>11 1/4</td>
<td>11 1/4</td>
<td>11 1/4</td>
</tr>
</tbody>
</table>

4/29/20
Pinnacle Series
CLAD CASEMENT
SECTION DETAILS: 30/45 DEGREES BAY
SCALE: 2" = 1'-0"

30 DEGREE BAY

ROUGH OPENING TO PROJECTION CORNER
20 = 22 7/16"
24 = 25 13/16"
26 = 27 5/8"

MASONRY OPENING

45 DEGREE BAY

ROUGH OPENING TO PROJECTION CORNER
20 = 19 3/8"
24 = 22 3/16"
26 = 23 5/8"

MASONRY OPENING
NOTES:
Unit and masonry openings represent units without casing. For a 4 wide bow masonry opening width using clad brickmould casing add 3 5/8" to the rough opening width and for a 5 wide add 4 1/16".
For a 4 wide bow masonry opening width using flat casing add 7 1/2" to the rough opening width and for a 5 wide add 8 1/16".
Construction materials supplied by others.

NOTES:
For standard bow assembly, note the product type, size identification(s), configuration, number of units wide and operation(s). Example: 2044-4 LSSR.
For custom sized units and assemblies use the individual unit rough opening size in place of the standard size identification(s). To obtain more information on custom bows please contact your Windsor representative.

*Projection is defined as the dimension from the back of the nailing flange to the exterior of the wall sheathing.
Pinnacle Series
CLAD CASEMENT - 3 1/4" FRAME

SECTION DETAILS : OPERATING
SCALE: 3" = 1'-0"

OPERATING

HEAD JAMB & SILL

FRAME SIZE

DAYLIGHT OPENING

HEAD JAMB & SILL

JAMBS

FRAME SIZE

DAYLIGHT OPENING

4/29/20
Pinnacle Series
CLAD CASEMENT - 3 1/4" FRAME

SECTION DETAILS : PICTURE
SCALE: 3" = 1'-0"

PICTURE

HEAD JAMB & SILL

FRAME SIZE
DAYLIGHT OPENING

PICTURE

FRAME SIZE
DAYLIGHT OPENING

JAMBS
NOTE:
FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO
THE PRODUCT PERFORMANCE AND INFORMATION SECTION.
Pinnacle Series
CLAD CASEMENT - 3 1/4" FRAME

SECTION DETAILS: FLUSH FIN
SCALE: 3" = 1'-0"

HEAD JAMB WITH
CONTEMPORARY FLUSH FIN

HEAD JAMB WITH
TRADITIONAL FLUSH FIN

4/29/20
Pinnacle Series
CLAD CASEMENT - 3 1/4" FRAME
SECTION DETAILS : CONSTRUCTION
SCALE: 2" = 1'-0"

NOTE:
THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS. THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.
Pinnacle Series
CLAD CASEMENT - 3 1/4" FRAME
SECTION DETAILS : CONSTRUCTION
SCALE: 2" = 1'-0"

HEAD JAMB & SILL
2 X 4 FRAME WITH BRICK VENEER

HEAD JAMB & SILL
8" CONCRETE BLOCK WALL WITH BRICK VENEER

JAMBS
2 X 4 FRAME WITH BRICK VENEER

JAMBS
8" CONCRETE BLOCK WALL WITH BRICK VENEER