NOTES:
1. FOR RECTANGULAR UNITS, THE RELATIONSHIP BETWEEN GLASS SIZE, FRAME DIMENSION, ROUGH OPENING AND UNIT DIMENSION IS AS SHOWN ABOVE.
2. FOR TRAPEZOID & PENTIOD UNIT, THE RELATIONSHIP BETWEEN GLASS SIZE WIDTH, FRAME DIMENSION WIDTH, ROUGH OPENING WIDTH AND UNIT DIMENSION WIDTH IS AS SHOWN ABOVE.
3. ALL OTHER DIMENSIONAL RELATIONSHIPS, INCLUDING HEIGHTS OF TRAPEZIODS AND PENTOIDS, AND WIDTHS AND HEIGHTS OF TRIANGLES, AND OCTAGONS DEPEND UPON THE INCLUSIVE ANGLES, AND MUST BE CALCULATED SEPARATELY FOR EACH UNIT.
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Pinnacle Series
CLAD DIRECT SET

SECTION DETAILS: DIRECT GLAZE LOW PROFILE (RADIUS FRAME)
SCALE: 3" = 1'-0"

TRADITIONAL INSIDE STOP

CONTEMPORARY INSIDE STOP

HEAD JAMB & SILL

JAMBS
Pinnacle Series
CLAD DIRECT SET
SECTION DETAILS: 1 1/4" TRIPLE IG LOW PROFILE (RADIUS FRAME)
SCALE: 3" = 1'-0"

TRADITIONAL INSIDE STOP

HEAD JAMB & SILL

JAMBS

CONTEMPORARY INSIDE STOP

HEAD JAMB & SILL

JAMBS
Pinnacle Series
CLAD DIRECT SET

SECTION DETAILS: (RADIUS FRAME) NAIL FIN & DRIP CAP OPTION
SCALE: 3" = 1'-0"

HEAD JAMB & SILL

JAMBS
Pinnacle Series
CLAD DIRECT SET
SECTION DETAILS : CASING OPTIONS
SCALE: 3" = 1'-0"

CLAD BRICKMOULD CASING
WITH OPTIONAL J-CHANNEL COVER

SILL WITH
3/8" CLAD SUBSILL

HEAD JAMB WITH CLAD BRICKMOULD CASING
HEAD JAMB WITH CLAD WILLIAMSBURG CASING
HEAD JAMB WITH 3 1/2" CLAD FLAT CASING

SILL WITH
1 1/4" CLAD SUBSILL

SILL WITH
2 1/4" CLAD SUBSILL

CLAD BRICKMOULD CASING
WITH OPTIONAL J-CHANNEL COVER

4/29/20
Pinnacle Series
CLAD DIRECT SET
SECTION DETAILS : LOW PROFILE CASING OPTIONS
SCALE: 3" = 1'-0"

HEAD JAMB WITH
CLAD BRICKMOULD CASING

HEAD JAMB WITH
CLAD WILLIAMSBURG CASING

HEAD JAMB WITH
3 1/2" CLAD FLAT CASING

SILL WITH
3/8" CLAD SUBSILL

SILL WITH
1 1/4" CLAD SUBSILL

SILL WITH
2 1/4" CLAD SUBSILL

CLAD BRICKMOULD CASING
WITH OPTIONAL J-CHANNEL COVER

4/29/20
Pinnacle Series
CLAD DIRECT SET

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

NOTE:
FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO THE PRODUCT PERFORMANCE AND INFORMATION SECTION.

HORIZONTAL MULLION
DIRECT SET/DIRECT SET

VERTICAL MULLION
DIRECT SET/DIRECT SET

90° MULLION
DIRECT SET/DIRECT SET
(ONLY USED WITH 4 9/16" JAMB & 3 1/4" FRAME EXPANDER)

VERTICAL MULLION WITH 2" SPREAD MULL
ADDITIONAL WIDTHS INCLUDE: 1", 2", 2 1/2", 3", & 4"

1 11/16" MAX.

3" MAX.

NOTE:
FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO THE PRODUCT PERFORMANCE AND INFORMATION SECTION.
Pinnacle Series
CLAD DIRECT SET

SECTION DETAILS: LOW PROFILE MULLIONS
SCALE: 3" = 1'-0"

NOTE:
FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO
THE PRODUCT PERFORMANCE AND INFORMATION SECTION.

HORIZONTAL MULLION
DIRECT SET/DIRECT SET

VERTICAL MULLION
DIRECT SET/DIRECT SET

VERTICAL MULLION WITH
2" SPREAD MULL
ADDITIONAL WIDTHS INCLUDE:
1", 2", 2 1/2", 3", & 4"

90° MULLION
DIRECT SET/DIRECT SET
(ONLY USED WITH 4 3/16" JAMB & 3 1/4"
FRAME EXPANDER)

1 11/16” MAX.
3” MAX.

VERTICAL MULLION
DIRECT SET/DIRECT SET
CONTEMPORARY STOPS

4/29/20
Pinnacle Series
CLAD DIRECT SET
SECTION DETAILS : LOW PROFILE DIVIDED LITE OPTIONS
SCALE: 3" = 1'-0"

SEE BELOW FOR GRILLE OPTIONS

INNER BAR

NOTE:
* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

AVAILABLE STYLES

- PUTTY
- TALL PUTTY*
- OGEE
- CONTEMPORARY
- TALL CONTEMPORARY*

*CLAD EXTERIOR BAR ONLY

5/8" WDL WITH INNER BAR
7/8" WDL WITH INNERBAR
1 1/4" WDL WITH INNERBAR
2" WDL WITH INNERBAR

STANDARD INSULATING GLASS

13/16" INNERGRILLE

3/4" PROFILED INNERGRILLE

1" PROFILED INNERGRILLE

7/8" STICK GRILLE

1 1/4" STICK GRILLE

4/29/20
Pinnacle Series
CLAD DIRECT SET

SECTION DETAILS: LOW PROFILE DIVIDED LITE OPTIONS
SCALE: 3" = 1'-0"

AVAILABLE STYLES
- PUTTY
- TALL PUTTY
- Ogee
- CONTEMPORARY
- TALL CONTEMPORARY
*CLAD EXTERIOR BAR ONLY

NOTE:
* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

SEE BELOW FOR GRILLE OPTIONS

4/29/20
Pinnacle Series
CLAD DIRECT SET

SECTION DETAILS : CONSTRUCTION
SCALE: 2" = 1'-0"

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.

HEAD JAMB & SILL
2 X 6 FRAME WITH SIDING

HEAD JAMB & SILL
2 X 6 FRAME WITH SIDING

HEAD JAMB & SILL
2 X 4 FRAME WITH STUCCO

JAMBS
2 X 4 FRAME WITH STUCCO

4/29/20
NOTE:
* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR
Pinnacle Series
CLAD DIRECT SET
SECTION DETAILS : INSIDE STOP & DIVIDED LITE OPTIONS
SCALE: 3" = 1'-0"

AVAILABLE STYLES

- PUTTY
- TALL PUTTY*
- Ogee
- CONTEMPORARY
- TALL CONTEMPORARY*

*CLAD EXTERIOR BAR ONLY

NOTE:
* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

4/29/20
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 DIRECT SET
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 DIRECT SET

SECTION DETAILS: LOW PROFILE 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.

4/29/20