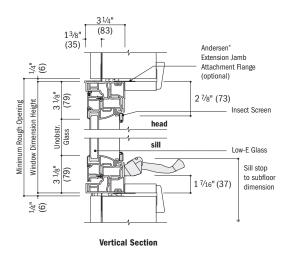
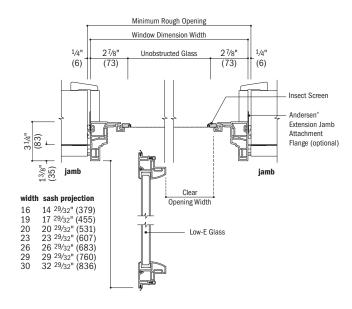
## 100 SERIES CASEMENT WINDOWS



### **Casement Window Details - New Construction**

Scale  $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

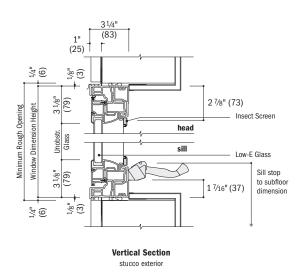


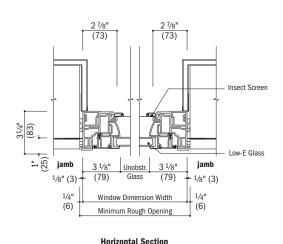


**Horizontal Section** 

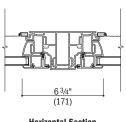
I" flange setback with stucco key

13/8" flange setback





Horizontal Section stucco exterior



(171) Horizontal Section

Horizontal Section Twin Casement

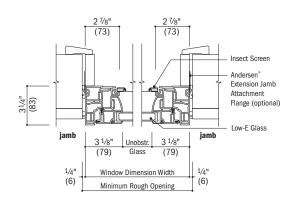
Picture with Flanking Casement

- Drip cap is required to complete window installation as shown, but may not be included with the window. Use of drip cap is recommended for proper installation.
- · Light-colored areas are parts included with window. Dark-colored areas are additional Andersen\* parts required to complete window assembly as shown.
- Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.
- Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

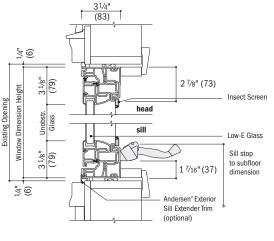
Dimensions in parentheses are in millimeters.

#### 31/4" (83)Andersen® Extension Jamb 1,4" Attachment Flange (optional) 2 7/8" (73) Window Dimension Height Minimum Rough Opening Insect Screen head sill Low-E Glass to subfloor 1 7/16" (37) dimension 14 (6)

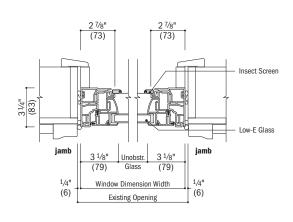
**Vertical Section** existing framed opening



**Horizontal Section** existing framed opening

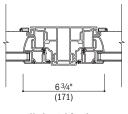


**Vertical Section** existing window opening

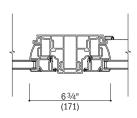


**Horizontal Section** 

existing window opening



**Horizontal Section** Twin Casement



**Horizontal Section** Picture with Flanking Casement

Drip cap is required to complete window installation as shown, but may not be included with the window. Use of drip cap is recommended for proper installation,

<sup>·</sup> Light-colored areas are parts included with window. Dark-colored areas are additional Andersen\* parts required to complete window assembly as shown.

<sup>\*</sup>Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.

Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

<sup>·</sup> Dimensions in parentheses are in millimeters.

## 100 SERIES CASEMENT WINDOWS



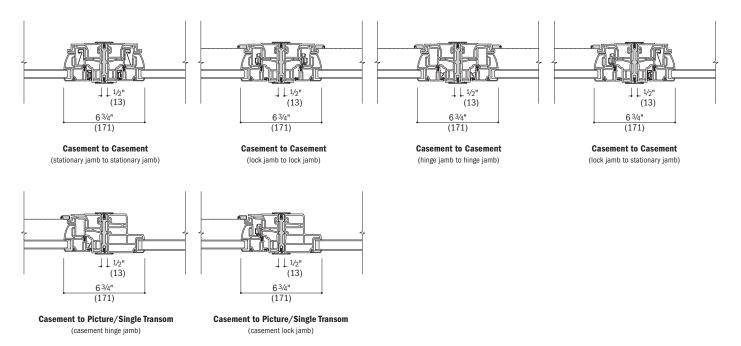
## Vertical (ribbon) Fiberglass Joining Details — Non-Reinforced

Scale  $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

**Overall Window Dimension Width** Sum of individual window widths plus ½" (13) per join.

Overall Minimum Rough Opening Width Overall window dimension width plus 3/4" (19).

The addition of joining materials will affect the overall rough opening dimension.



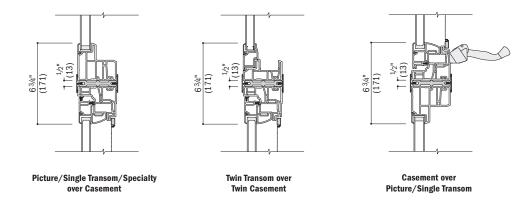
# Horizontal (stack) Fiberglass Joining Details — Non-Reinforced

Scale  $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

Overall Window Dimension Width Sum of individual window widths plus  $\frac{1}{2}$ " (13) per join.

Overall Minimum Rough Opening Width Overall window dimension width plus 3/4" (19).

The addition of joining materials will affect the overall rough opening dimension.



- Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.
- Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.
- \* Structural performance of any combination is only as high as the lowest structural performance of any individual window or join in the combination

Dimensions in parentheses are in millimeters.

## 100 SERIES CASEMENT WINDOWS



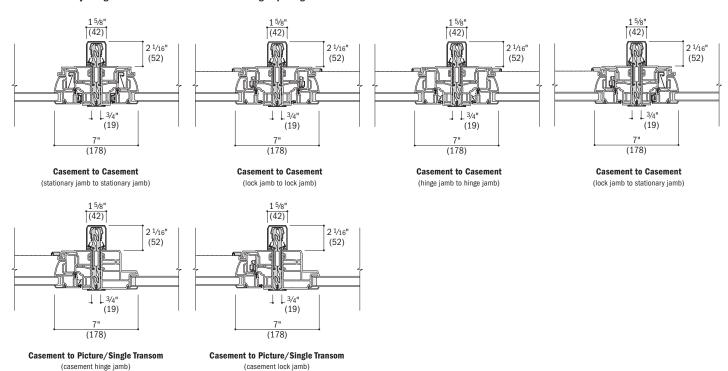
### Vertical (ribbon) Fiberglass Joining Details — Reinforced

Scale  $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

**Overall Window Dimension Width** Sum of individual window widths plus 3/4" (19) per join.

Overall Minimum Rough Opening Width Overall window dimension width plus 3/4" (19).

The addition of joining materials will affect the overall rough opening dimension.



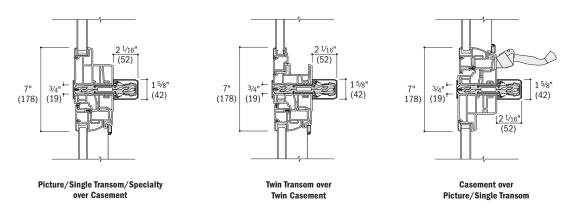
### Horizontal (stack) Fiberglass Joining Details - Reinforced

Scale  $1^{1/2}$ " (38) = 1'-0" (305) -1:8

Overall Window Dimension Width Sum of individual window widths plus 3/4" (19) per join.

**Overall Minimum Rough Opening Width** Overall window dimension width plus <sup>3</sup>/<sub>4</sub>" (19).

### The addition of joining materials will affect the overall rough opening dimension.



- Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.
- Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.
- Structural performance of any combination is only as high as the lowest structural performance of any individual window or join in the combination.

Dimensions in parentheses are in millimeters.