



For Replacement & New Construction Applications  
**Premium Vinyl Windows • Series 700**  
**Casement & Awning Windows**

The Best Is Always Superior™

Product Information Sheet

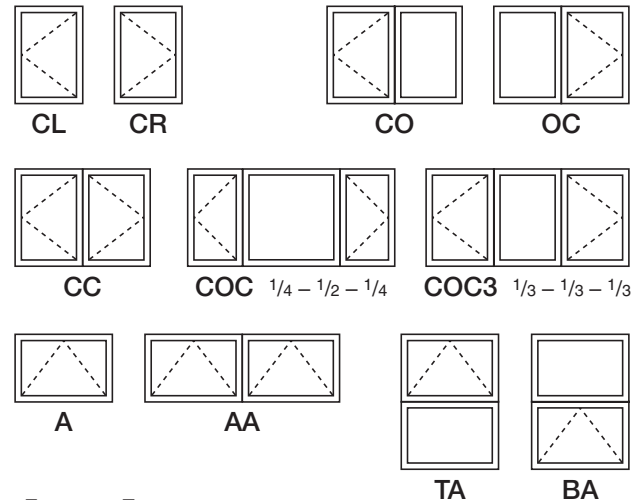
Series 700 Premium Vinyl Casement and Awning Windows are manufactured in California by Superior Windows & Doors.

**Features Overview**

- Beveled exterior design.
- Manufactured with extruded, high impact, UV-stabilized, multichambered, rigid polyvinyl chloride (PVC).
- Choose from White or Almond colors.
- Frames and panels are miter cut and fusion welded.
- 3/4" insulated glass with the Intercept® warm-edge spacer system.
- Frame depth is 3 1/4".
- Nail-on frame has an integral 1 1/4" long prepunched nail fin located 1" from the exterior.
- Retrofit frame features fins with a 1 3/4" hollow honeycomb design.
- Hardware features multipoint locking bars with swing cam latch and hinges. Stainless steel hardware is available for operator and hinges.
- Continuous weatherstripping provides a barrier against air and water infiltration.
- Screens with special molded corners are mounted on the inside of the window concealing corner clips.
- Many grid and glass options available.
- Available in standard or custom sizes.
- Windows may be factory stacked or mulled in a variety of combinations.

**Configurations**

Viewed From Exterior



**Frame Types**

- » **Nail-on** Series 700  
Net Frame Size: Callout size minus 3/8" width and height.
- » **Block** Series 750  
Net Frame Size: Callout size minus 1/8" width and 3/8" height.
- » **Retrofit** Series 790  
Order net size.
- » **Brick Mould** Series 794  
Order net size.

**Thermal Ratings**

As tested with Climate Shield™ with Silvercoat<sup>3</sup> high performance glazing system featuring Low-E<sup>3</sup> glass.

	Low-E <sup>3</sup>	Low-E <sup>3</sup> + Argon*
SHGC	.19	.18
U-Factor	.34	.30

Energy saving glass option includes Climate Shield™ with Silvercoat<sup>3</sup>. NFRC rated for thermal performance.

\*Both U-Factor and SHGC must be .30 or lower to qualify for the 2009/2010 Federal tax credit.



**Structural Ratings**

Meet and exceed AAMA specifications.

CL/CR	R 40
COC	R 25
CC	R 25
A	R 35
TA/BA	R 45

**Kids Can't Fly**

Screens are not designed to restrain a child from falling through an open window. Please take proper precautions.