

# Structural Casement



This state-of-the-art design blends PVC and aluminum to offer remarkable durability and multiple arrangement options. It also comes in a variety of colors.

Hybrid windows provide optimal energy efficiency through their frame and multi-chamber sash design. Their resistance to sunlight keeps them looking like new, season after season.

The opening mechanism on Hybrid Casement windows provides effective ventilation and makes them easy to clean from inside your home. In addition, Multi-point locking system, easy-to-use, ensure outstanding security through their effective.

## OPTIONS

### Frames

- 114 mm (4 1/2")
- 143 mm (5 5/8")

### Sashes

- Regular (#S-17007)
- Contemporary (#9001A4B)

### Glass and spacers

- Double glazed
- Triple glazed

### Mouldings

- Exterior brickmoulds
- Interior finishing mouldings
- Brickmoulds open for siding
- 4" brickmoulds open for siding

### Grills

- Integrated

### Divided lights

- Simulated divided lights
  - 50 mm (2")
- True divided lights
  - 50 mm (2")



## TECHNICAL SPECIFICATIONS

### Frame

143 mm (5 5/8")

Structural assembly

- 1 All PVC and aluminum window
- 2 Profiles with multiple air chambers for optimal thermal insulation
- 3 Triple weatherstripping on sash for maximum air and watertightness
- 4 Integrated 1/2" and 3/4" J-strips on the frame
- 5 Integrated water drainage system
- 6 Coextruded seal

### Sash

Regular (#S-17007)

90° opening

### Glass

- 7 Energy efficient double glazed glass with 16 mm (5/8") air space

### Screen

- 8 Colored aluminum frame with fiberglass screen

### Hardware

Stainless steel LTS mechanism with folding handle

Lock mechanism : Multi-point

