# **Structural** Casement





These superior quality windows with a decidedly modern flair will meet the most demanding requirements, whether you're looking for durability, energy efficiency, soundproofing or water and air infiltration. Their resistance to sunlight keeps them looking like new season after season. In addition to providing excellent ventilation, Casement windows offer a secure locking system and easy cleaning from the inside.

Casement windows fit easily into a variety of window arrangements and can be combined with fixed architectural units.

## **OPTIONS**

## **Frames**

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

## Sashes

- = 30 degrees (#9601)
- Regular (#9601XK)
- Contemporary (#9601XI)

## Glass and spacers

- Double glazed
- Triple glazed

## Mouldings

- Exterior installation mouldings
- Interior finishing mouldings

#### Grills

Integrated

## **Divided lights**

- Simulated divided lights
- 25 mm (1")
- 50 mm (2")



Can be painted the color of your choice

## **TECHNICAL SPECIFICATIONS**

## **Frame**

114 mm (4 1/2")

Structural assembly

- 1 All PVC window with 45° fusion-welded corners
- 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

30 degrees (#9601)

90° opening

## Glass

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

#### Screen

8 White aluminum frame with fiberglass screen

## Hardware

Stainless steel LTS mechanism with folding handle

Lock mechanism: Multi-point

