

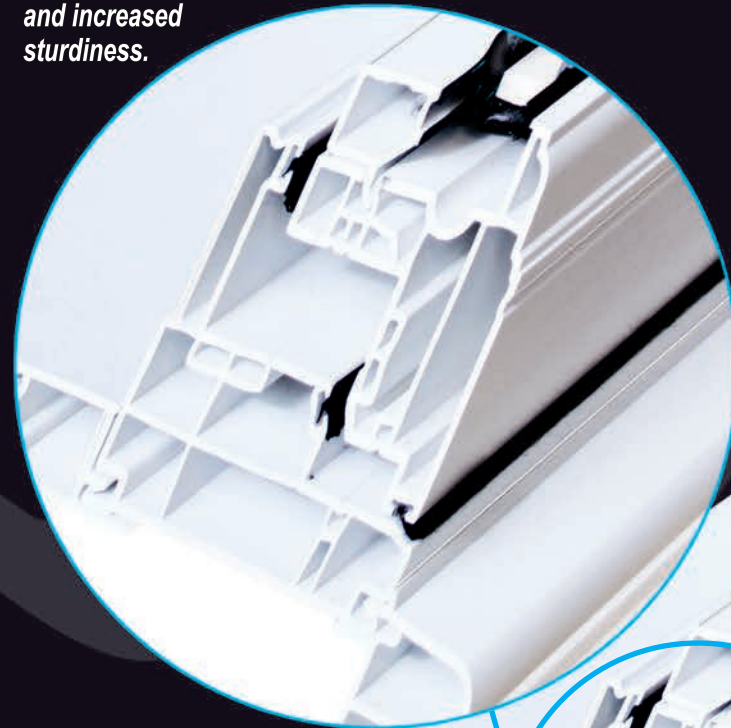
## A CLOSER LOOK OF VINYL CONSTRUCTION

Vinyl-Pro windows are made from an exclusive, 100% lead-free uPVC powder compound. This special compound provides our window systems with a better resistance to impact and discolouration. It ensures that they will not crack, blister or warp, while remaining maintenance free.

*These windows have the highest number of internal air chambers, giving them outstanding insulation and sound abatement qualities, as well as thermal efficiency and increased sturdiness.*

### *Jamb extension*

*A choice of maintenance-free PVC jamb extensions, frame moldings and corner blocks are available to enhance inside finishing.*



*Inside trim*

### **Additional Features**

- Opening mechanism and high-security multipoint locking system come with stainless steel hinges and tracks.
- Hardware mounting is done through a minimum of two uPVC frame walls for secure and durable fastening.
- 4 • Depending on the model, casements open at a full 90°.

*Fusion welding Corners provide attractive appearance & eliminate the need for adhesive and sealants. There are no imperfections on the completely watertight and airtight surface. Internal walls are also welded for increased overall structural strength.*

*Sealed glass unit has 13/16" overall thickness. Depending on the model, glazing of different types and thicknesses can be applied, including single, double, triple and Low-E glazing as well as a glazed decorative panel (3/4" to 1-1/8")*

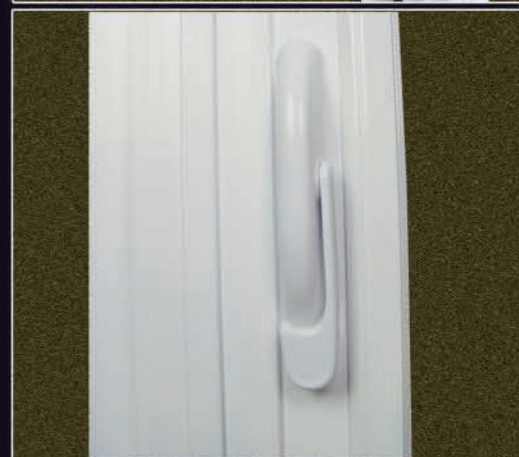


## CASEMENT



### Casement

Casement windows offer a broad, unobstructed view as well as an excellent airflow. Vinyl-Pro's classic white vinyl frame complements any home's décor. Highly weather-tight to provide superior energy efficiency with triple sealed. This window swings open to a full 90° for maintenance and easy cleaning from inside of your house.

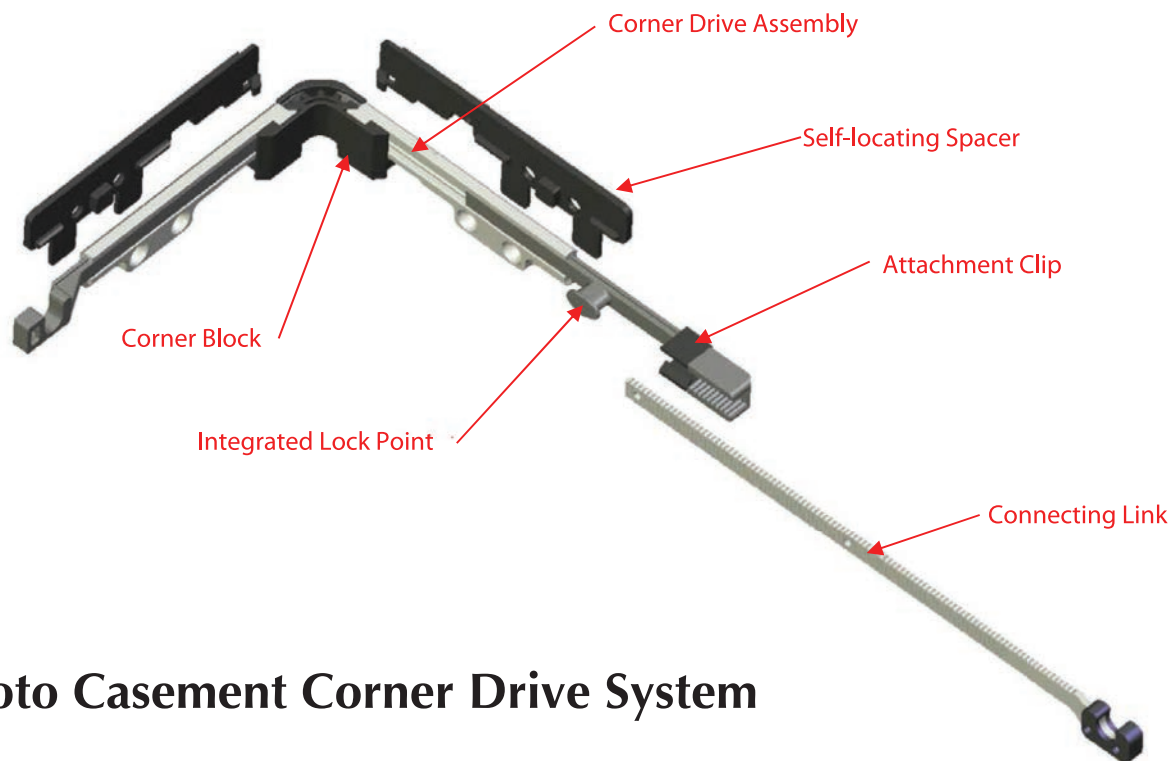


*For detail info on energy ratings & u-values,  
Please visit [www.nrcan.ca](http://www.nrcan.ca)*



# Roto North America

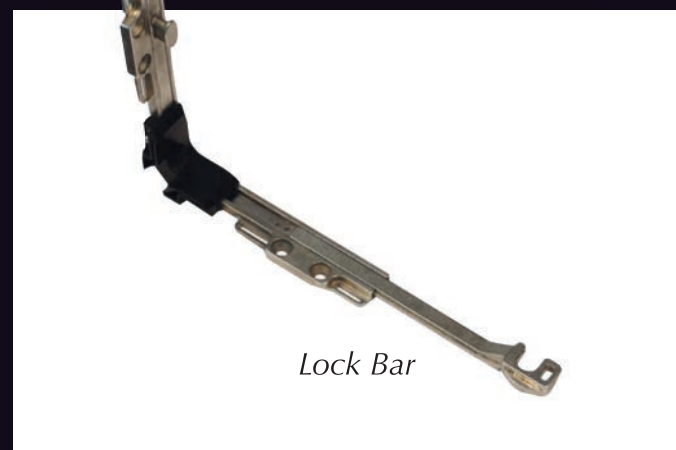
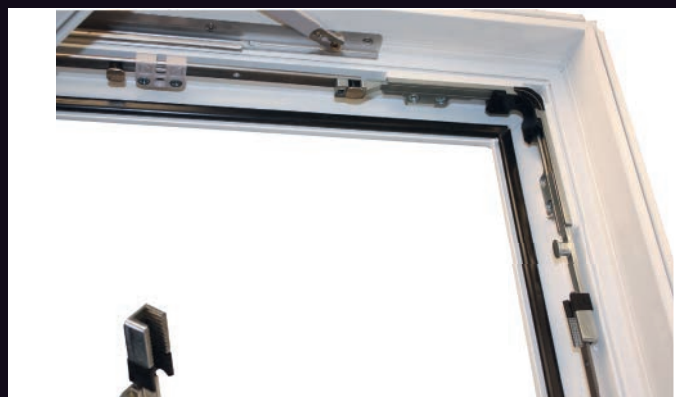
Excellence in Window & Door Hardware



## Roto Casement Corner Drive System

### Roto CCD

- Innovative product that offers enhanced security and superior performance through an integrated lock point positioned 3" from the corner and secured to the window frame
- Ensures consistent locking at the top corner of the window, regardless of the window height. This is typically the weakest area in structural and air infiltration tests
- Offers enhanced security and performance of DP100 or higher
- Connects directly to Roto's LB06/LB08 lock bar assembly



*Lock Bar*