

# DOUBLE HUNG & SLIDER TILT WINDOWS

*Performance by design*

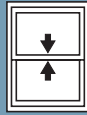


**Plastmo**  
VINYL WINDOW SYSTEMS  
"B" SERIES

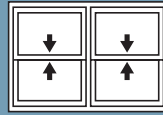


# DOUBLE HUNG & SLIDER TILT WINDOWS

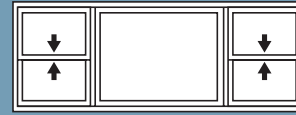
Windows can be mixed and matched into countless configurations including combining operating and fixed glass windows and are adaptable to your specific building or renovation projects.



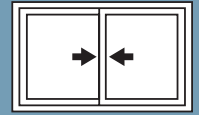
Double Hung



Two or more Double Hungs Mullied Together



Picture Window with Double Hung Flankers



Double Slider

## Enhance the beauty of your home

These attractive, energy efficient and low maintenance windows are manufactured with superior vinyl frames and components made from impact modified durable resins.

The designs incorporate heavy duty walls and double walls wherever screws are fastened. Multi-chamber construction ensures extra rigidity and insulating value.

All designs incorporate fusion welded corners

for structural integrity. Both sashes slide for maximum ventilation on double hung and double slider windows.

Our profiles are made from unplasticized solid vinyl (uPVC) that is virtually maintenance free. All that is required is an occasional cleaning with soap and water. They never need painting. The profiles are unaffected by environmental pollution. They will not rust, corrode, pit, swell or blister.

## Uniquely Designed Window System

01. All profiles are produced from our exclusive Duratron™ Vinyl Formula of impact modified, colour stabilized, durable PVC resin.
02. Multi-chambered frame and sash profiles for better thermal performance and structural integrity.
03. Thermo welded corners in both the frame and the sash for superior strength and air tightness.
04. Multiple weather stripping prevents drafts and infiltration of moisture and dust.
05. Patented drain channel with proprietary matching child proof latches provide for an exceptionally clean appearance and high resistance to water infiltration.
06. Child proof safety latches prevent accidental tilting of sashes.
07. Patented slide block with its reinforced pivot bar and safety clip, prevents accidental disengagement of sashes from frame when double slider sashes are being tilted in.
08. Double hung version has a sloped sill cover to shed rain water.
09. An optional proprietary structural clip will greatly increase the structural strength of these hung windows.
10. Sliding sashes tilt in for safe, easy cleaning from the inside.
11. Proprietary simulated "true divided lite" option for an elegant, traditional look to the window.
12. Double hung has a screen track for both a half screen, for greater visibility, or a full screen, if preferred.
13. A restrictor is available to limit the opening of the window for greater security.
14. Interior glazing for easy replacement of glass units. Glazing sizes available in 1/2", 3/4" and 7/8". Inquire about energy efficient options such as low-E glass, window films and gas filled (Argon) units.
15. Tested to exceed requirements of AAMA-ISA / AAMA 101 / A440 / 05.

## Cross Sections of Double Hung and Double Slider

These cross sections show our standard Double Hung and Double Slider windows. There is an extensive selection of add-on profiles which can extend the basic frame profiles to fit almost any architectural requirements. This applies to the exterior side as well as the interior side of the window.



## Appearance, Service & Comfort


The proprietary structural clip (patent pending) will greatly increase the structural strength of these windows. In the closed sash position, the structural clip locks into the main frame of the window and will support the sash under heavy wind loads. In the open sash position, the clip automatically disengages from the frame. The clip is only visible when you tilt the sash in for cleaning.



The patented slide block with its reinforced pivot bar and safety clip allows the window to tilt in for easy cleaning.



The patented drain channel with proprietary matching child proof latches provide for an exceptionally clean appearance and high resistance to water infiltration.

 Inquire about our various, energy efficient, glass options.

Plastmo is supplying the PVC profiles and certain other parts for the line of windows shown in the foregoing literature, but does not manufacture the finished windows. Plastmo assumes no responsibility for finished windows including any cost, expenses, damages, or injury, which may arise from the use of such finished windows.



Member of the Canadian Window and Door Manufacturers Association



Member of the American Architectural Manufacturers Association

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