



For the Name and Products You Can Trust!





1750 Casement Window System

1750 Casement Window Features

■ Features and Benefits

- Vinyl main frame with the option of a 1" or a 1 3/8" nailing flange also available in a retro-fit flange.
- Triple weather seal on the welded sash and frame.
- Contemporary style vinyl sash with internal aluminum reinforcement.

■ Sizes and Shapes

- New construction / replacement.
- The ability to have stacked windows in a single main frame with internal mull bars.

■ Standard Glass Package

- Cardinal™ double strength LoE 366® / clear glass with argon.
- Warm-edge Super Spacer®

■ Optional Glass

- Tempered, laminate, obscure, and custom glass is available.
- STC Sound glass packages also available.

■ Grid Options

- SDL (Simulated Divided Lite)
- GBG (Grids Between Glass)

■ Hardware

- Multi-point locking hardware for added security with a Encore® operator for ease of operation.

■ Extruded Vinyl Colors

White

Beige

■ Optional Stocked Colors

*Terra
Tone*

*DK
Bronze*

Black

■ Optional

- 3750 Black Interior and Exterior Specialty Laminate Featuring **WINSHIELD®**

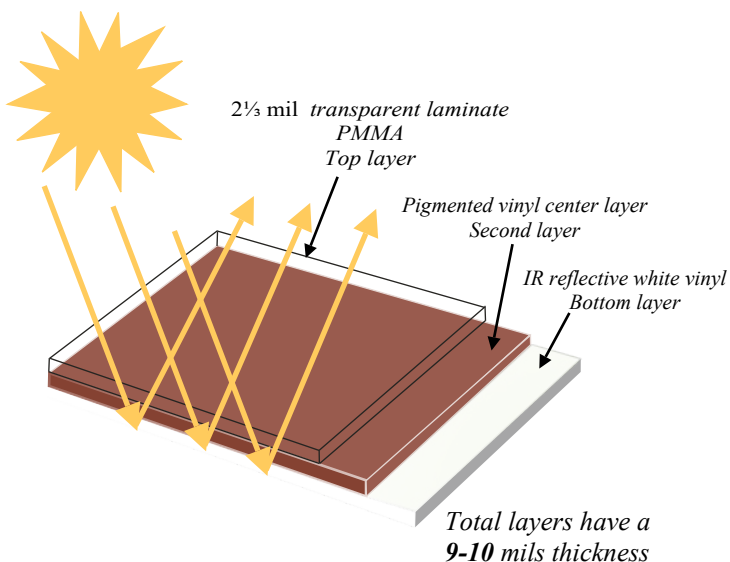
Jet Black





What is **WINSHIELD®**

*WinShield® utilizes a multi layer construction called **cool colors plus by skai®**. This innovation ensures that the profile heats up noticeably less. Special pigments reduce the thermal effect of the near infrared radiation of the sun. The predominant share of this radiation does not penetrate into the profile. The top layer being a transparent high grade weather resistant PMMA (Polymethyl methacrylate) overlay with a thickness > 2 1/3 mil. This PMMA overlay laminate ensures to a vast extent the extraordinary weathering resistance (Heat) and color stability of a laminate. The construction is followed with a pigmented vinyl center layer, which has IR reflective pigments, a patented technology. The final layer of the laminate is a highly full IR reflective vinyl bottom layer laminate. **The three layers together result in a final thickness of the laminate between 9 - 10 mils.***



jet black, the innovative, new, dark black coating with cool color technology retains its color and form over the long term, even under extreme weather conditions.



Win-Dor is a proud member of the following



The National
Fenestration
Rating
Council



American
Architectural
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Association

www.windorsystems.com