3750 Black Foil Systems

featuring WIN SHIELD

Multi-Slide Doors, Sliding Patio Doors, Folding Windows, Folding Doors, and Swing Doors

For the Name and Products You Can Trust!

WIN DOR
What is foil laminate?

WinShield® utilizes a multi layer construction, 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.