

The Award-Winning Transira[™] Prime Window Solution



Triple Technology Offers Energy, High Performance, Security and Health Benefits

Preventing the spread of germs and viruses is as much of a priority for architects and facility managers as efficiently controlling energy, adding security and cutting operating costs. Transira Prime Window Solutions are changing the way windows function in a building. This new, multi-functional window offers the benefits of three technologies: an insulated thermal glass window with a built-in high-performance shade that can be activated with Building Management System (BMS) integration or local control such as a wall keypad.

What Makes this Window so Different?

Made to Shade

Now occupants have the ability to control visibility, light, and solar heat entering a room at the touch of the button. WINCO partnered with Somfy, the world leader in the automatic control of openings and closures in buildings to ensure the Transira Windows offer state-of-the-art functionality.

Improves Occupant Comfort

Transira Prime Window Solutions provide a comfortable environment for occupants. With the built-in shades and local control, daylight entering the building can be adjusted accordingly to reduce heat or increase light.

Manages Visibility in Emergencies

Transira Prime Window Solutions can be automated to provide better security with the ability to raise the shades instantaneously in case of a fire, or lower the shades in case of an intruder.

Controls Allergens and Pathogens

With no separate window covering components to collect allergens and airborne pathogens, Transira Prime Window Solutions require minimal maintenance and help reduce cross contamination concerns such as Staph and MRSA. An interior hinged access glass panel eliminates dust and damage, as well as improves sound attenuation.

Retrofit Accessory Sash Available

WINCO also offers Transira Accessory Sash Window Solutions when a full window replacement is not necessary. This is a smart way to add energy and security upgrades to existing window systems. Transira Accessory Sash Window Solutions offer the convenience of built-in shades that are controlled with BMS integration, remote or local control.



Students in the Washoe County School district in Reno, Nevada benefit from the abundant natural light conditions in multiple ways. The automated Transira shading system controls light and significantly improves occupant comfort. Pathogens in the space are reduced because the shade is encased in between glass.



Transira Window Solutions, developed by WINCO Window Company, are the first commercial windows to integrate a unique high-tech shading system that can be integrated in the building's management system or controlled locally with a remote.

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