

Energy saving via screening and heat-shielding effects

schools, and public facilities

Release of New “Monocom 25” for extremely black out venetian blind

Released on August 16

On August 16 (Tuesday), the Tachikawa Corporation will release a new type of venetian blind “Monocom,” which is extremely black out venetian blind with no-hole slats, preventing light leakage and heat inflow for effective energy savings.

No-hole slats achieve a high shielding effect

Slats of ordinary landscape blinds have holes, through which the “lift cord” passes to wind up/down the blind. However, the “Monocom 25” for extremely black out venetian blind adopts a no-hole slat design to prevent leakage of light from slat holes, thus achieving high light-shielding performance.

Increase in the overlapping area of the slats to further improve light-shielding performance.

By decreasing slat intervals, the overlapped area increases when the slats are closed, which improves light/heat-shielding performance.

Heat-shield-coated slats available in 60 colors

The “heat-shielding coat”, to increase the degree of reflection of solar light and thus minimize incoming heat and decrease the air-conditioning load required, is available in 40 colors, while multi-function slats treated with “titanium oxide” and “fluorine” processing to combine two functions in one are available in 20 colors. Select your favorite color and function.

