

Product List

Type	Product code	Shatter proof	Security	UV cut	Solar control	Signal interference	Exterior	Scratch resistant coating	Privacy effect	Green purchasing law	Width 970mm	Length 1250mm	1550mm	Production on order	Feature
Clear	ZC05G	◎		○	○				○	○				30	Lower U-value that can reduce radiant heat rays to improve temperature difference by the window.
	ZH05G	◎		○	○	○			○	○				30	For energy saving. Standard solar control type with low shading coefficient.
	WH03	◎		○	○	○			○	○				30	Extremely low visible light reflectance. Neutral appearance with no shiny look.
	ZS05G	◎		○	○	○								30	For energy saving. Exterior solar control type with low shading coefficient.
	IR-50HD	◎		○	○				○	○				30	Efficient heat rejection while maintaining high visible light transmission.
	HCN-70G	◎		○	○				○	○				30	Green purchasing law certified with comparable performance to HCN-70B.
	HCN-75F	◎		○	○									30	Extreme solar control in conjunction with high signal transmission.
Metalizing	1015UH	◎		◎	○				○	○				50	Silver type (dark type and light type)
	1035UH	◎		◎	○				○	○				50	
	1015P(UH)			◎	◎				○	○				50	● Silver type for polycarbonate/ acrylic board application
	1035P(UH)			◎	◎				○	○				50	● Silver type for polycarbonate/ acrylic board application
	1230UH	◎		◎	○				○	○				50	Colored silver type for glazing enhancement.
	1240UH	◎		◎	○				○	○				50	
	2115	◎		◎	○				○	○				50	Exterior silver type (dark type or light type)
	2135	◎		◎	○				○	○				50	
	2100	◎		◎	○									50	Exterior silver type with lowest visible light transmission
Coloring	S2595UH	◎		○					○	○				50	Five color selection that can meet various needs of building interior and exterior.
	S2594UH	◎		○					○	○				50	
	S2562UH	◎		○					○	○				50	
	S2545UH	◎		○					○	○				50	
	S2543UH	◎		○					○	○				50	
	1905	○		○					○	○				50	Wider UV rays rejection type (280-500nm) for UV protection of special factory.

※E: Exterior type of clear shatter proof
 WP: Water proof (Humid proof)
 P: Polycarbonate application

Film features and benefits

- [Shatterproof]** This feature helps reduce scattering of fragments after glass fracture caused by an explosion, earthquake or other disasters.
- Effective in reducing scattering of glass shards
 - ◎ Satisfy the scattering prevention performance prescribed in JIS A 5759 (shot bag test, interlayer displacement test).
 - ◎ Improve penetration resistance, in addition to the scattering prevention performance prescribed by JIS A 5759.
- [UV ray rejection]** This feature helps block ultraviolet (UV) rays, which are harmful to human skin and can cause fading of interior furnishings. Ultraviolet rays also emanate from indoor fluorescent lighting, but the associated fading is significantly reduced compared to films without this feature.
- [Privacy effect]** ◎Obstruct the view from indoors and outdoors