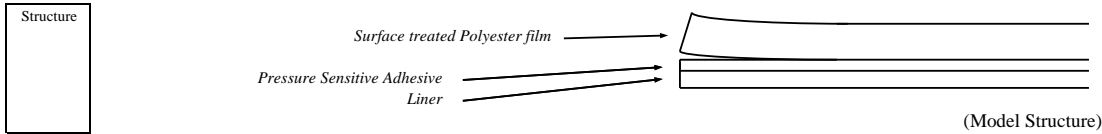


3M Data Sheet

Fasara™ GlassShade

Product **RIKYU (SH2PTRK)**

Fasara GlassShade are designed and developed especially for the interior glazing.
 Fasara satisfies Shatter Resistant performance defined by JIS A 5759 (almost the same as ANSI Z97.1 Shot Bag Impact Test 100feet-lb).



- Feature
- 1.Fasara shows the same performance as Scotchshield SH2CL shatter resistant film in the test of Interlayer Displacement defined in JIS A 5759.
 - 2.Fasara cuts UV ray to retard sun burn of color or furniture.
 - 3.SH2PTRK has an anti-bacterial coating on their front surface.

Physical Property

Product	Color	Thickness (withou Liner) (micro m)	Adhesion		Break Strength		Elongation (%)
			(N/25mmW)	(kgf/10mmW)	(N/25mmW)	(kgf/10mmW)	
SH2PTRK	RIKYU	100	7.0	(app.0.29)	200	(app.8.2)	100

Measured by the method defined in JIS A 5759

Optical Property

Product	Shading Coefficient	Solar Heat			Visible Light		UV	U value	
		Reflectance (%)	Transmittance (%)	Absorbance (%)	Reflectance (%)	Transmittance (%)	Transmittance (%)	(W/m ² K)	(kcal/m ² h°C)
		SH2PTRK	0.69	13	47	40	18	47	<1

Measured by JIS A 5759 defined method
 Measured on the 6mm thick float glass

Shatter Resistance

Fasara applied glass satisfies the performance of shatter resistant test, Type A and Type B, defined in JIS A5759.

*The above numbers are not guaranteed, and those would be changed without announcement.