3M Data Sheet

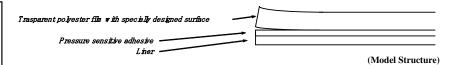
Fasara™ GlassShade

Product

SH2MACR-I Mattecrystal for Interior Use

FasaraTM Glass Shade SH2MACR-I is a specially designed polyester film which has a high durable ashesive.

Structure



Feature

1.SH2MACRX-I has tapestry tone color. Film applied glass looks like etched glass.

2.Translucent appearance suits for decoration and privacy protection.

3.SH2MACRX-I film also shows the same performance as Scotchshield SH2CL shatter resistant film.

4.SH2MACRX-Ifilm cuts UV ray to retard sun burn of cobr of furniture.

5.SH2MACRX-I is inetended for interior use only NOT for outside use.

Physical Property

Product	Description	Thickness		esion	Break Strength		E bngation
		(micro m)	(N/25mmW)	(kgf/10mmW)	(N/25mmW)	(kgf/10mmW)	(%)
SH2MACR-I	Mattecrystal for interior use	90	7.0	(App.0.29)	200	(App.8.2)	100

Measured by the method defined in JIS A 5759

Optical Property

	Shading	Solar Heat		V isible Light		UV	U value		
Product	Coefficient	Reflectance	Transmittance	Absorbance	Reflectance	Transmittance	Transmittance		
		(%)	(%)	(%)	(%)	(%)	(%)	(W/?K)	(kcal/?h?)
SH2MACR-I	0.91	8	73	19	8	83	1??	5.8	(?5.1)

Measured by the method defined in J IS A 5759

Specimen: Film laminated 6mm thick float glass (Face of incidence: glass surface)

Shatter Resistance SH2MACR-Iapplied glass satisfies the performance of shatter resistant test, Type A and Type B, defined in JE A5759.

*The above numbers are not quaranteed, and those would be changed without anouncement.