Properties Range

Characteristics			Unit	Spec	Test Method
Dimension	Thickness	Tempered Glass	mm	0.33±0.03	Micrometer Method
		Silicone adhesive	μm	30±3	
Optical Properties	Transmittance(380~760nm)		%	92%±1	JIS K7136
	Haze		%	≤0.8%	JIS K5600
Mechanical Properties	Impact Strength (Steel ball:60g)		mm	1200~2100	Ball Drop Test
	Hardness		H	9H	JIS K5600
	Adhesion		mN/25mm	20	JIS K5600
	X-Cutting(Cross hatch)		-	100/100	JIS K5600
	Particle		-	Pass(Clear)	FS Method