

Smart Film / 92% Clarity TDS			
Optical parameters	Visible light transmittance	(ON)	>92%
		(OFF)	>75%
	Haze	(ON)	<2.6%
		(OFF)	>95%
	Viewing angle	(ON)	175°
	Ultraviolet radiation rejection	(ON)	99%
		(OFF)	99%
	Infrared rejection	(ON)	30%
		(OFF)	85%
Photoelectric parameters	Voltage of power adapter	(ON)	AC48V
	Response time (room temperature)	OFF---ON	<10ms
		ON---OFF	<300ms
	Energy consumption	(ON)	<3W/m ²
Physical parameters	Thickness	0.28mm	
	Maximum dimensions	2.0m×50m	
	Laminated film Roll	1.0/1.2/1.5/1.8/2.0(W)×50m(L)	
	Self-adhesive film Roll	1.0/1.2/1.5/1.8(W)×50m(L)	
	Adhesive strength of self-adhesive film	25g/mm	
Environmental parameters	Working temperature	-20℃ 85℃	
	Storage temperature	-25℃ 120℃	
	Service life (indoor)	5 years	
	On/off time	>3,000,000 times	

Smart Film / 86% Clarity TDS			
Optical parameters	Visible light transmittance	(ON)	>86%
	Haze	(OFF)	>60%
		(ON)	<3.5%
		(OFF)	>95%
	Viewing angle	(ON)	160°
	Ultraviolet radiation rejection	(ON)	99%
	Infrared rejection	(OFF)	99%
		(ON)	30%
		(OFF)	85%
Photoelectric parameters	Voltage of power adapter	(ON)	AC48V
	Response time (room temperature)	OFF---ON	<10ms
		ON---OFF	<300ms
	Energy consumption	(ON)	<3W/m ²
Physical parameters	Thickness	0.28mm	
	Maximum dimensions	2.0m×50m	
	Laminated film Roll	1.0/1.1/1.2/1.3/1.4/1.5/1.6/1.71.8/1.9/2.0(W) ×50m(L)	
	Self-adhesive film Roll	1.0/1.2/1.5/1.8(W) ×50m(L)	
	Adhesive strength of self-adhesive Film	25g/mm	
Environmental parameters	Working temperature	-10°C 60°C	
	Storage temperature	-20°C 70°C	
	Service life (indoor)	5 years	
	On/off time	>3,000,000 times	