



Crystal Clear Smart Film



Exceptional Value: Enhanced Clarity at an Unbeatable Price

Introducing the next generation of smart film: our Crystal Clear Smart Film technology delivers privacy on demand just like our classic smart film. The difference? Our Crystal Clear Smart Film offers superior clarity at a fantastic price.



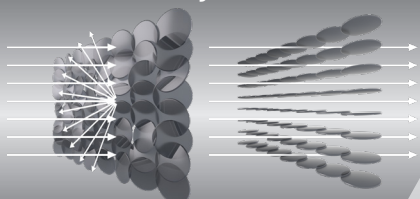
Specifications

The Future Is Crystal Clear

Crystal Clear Smart Film delivers high clarity with a haze rating of 3 %.

UV protective and hard coatings enhance durability and scratch resistance.

Smart Glass Layer at Quantum Level



Power OFF

Power ON

Ensuring safety and compliance with UL certification



Privacy at Your Fingertips! Ways to Control Smart Film



Smart Phone



Voice Command



Wall Switch



Remote Control



Smart Home Integration



Timers

Physical Characteristics

Peeling Strength	120 g/Inch
Response Time	0.1 sec
Temperature Operation	-4 ~ 167 °F (-20 ~ 75 °C)
Storage	-4 ~ 140 °F (-20 ~ 60 °C)
Standard Width*	72" (1830mm)
Maximum Width*	72" (1830mm)
Maximum Length*	150" (3810mm)

*Larger custom sizes available by special order

Electrical Data

Operational Voltage	48-60 VAC
Frequency	50/60 Hz
Current	0.1 Amp per 10 sq ft
Power Consumption	4 watts per 10 sq ft

Optical Performance	CLEAR	FROSTED
Light Transmittance	95%	67%
Light Reflectance	14%	18%
UV block	99%	99%
IR block	12%	73%
Haze	3%	97%



Your Vision, Your Way

Crystal Clear Smart Film offers the perfect blend of clarity, durability, value and affordability, making it the most popular option among our customers.



Energy Efficiency

Maximize natural light and cut energy costs. Smart film blocks UV and IR light, protecting interiors from sun damage and heat buildup.

Seamless Integration

Effortlessly turn windows, partitions, and doors into switchable glass. We offer clever wiring solutions for glass doors.

Extended Warranty

UV protective and hard coatings give Crystal Clear Smart Film increased durability, backed by a 5 year warranty.

Curious About Installation?

Installing smart film is easy. Smart Glass Country has the most comprehensive installation resources in the industry!

Scan the QR code

to visit our installation guide page.



Clean the Glass:



Apply the Smart Film:



Connect to Power/Control:



Don't see the information you're looking for?
Contact us and one of our product advisors will be happy to help.