

## White Frost Smart Film

Quartz self-adhesive smart film is made from Toray ITO, making it the clearest available and the best option out there. Turn it on and impress everyone around - friends, family, neighbors co-workers and clients alike.

• Dimmable • Control System Compatible • Widest On The Market • Blocks >99% UV • Energy Efficient

## PRODUCT DATA

Physical Properties	On	Off
Color	Clear Transparent	White Opaque
Max Width	72 inches	
Life Span	>10,000 hours	
Switch Frequency	>2,000,000 times	
Sound Insulation	35db	
Thickness	16 mil	
Optical Properties	On	Off
Haze (Optimal Conditions)	2.4%	99%
Visible Light Transmission	91%	72%
UV Rejection	>99%	>99%
IR Rejection	>47.4%	>56.6%
Viewing Angle	>160°	
Electrical Properties		
Operating Voltage	48/60 VAC	
Power Consumption	<5 W/m²	
Working Temperature	-4º-140º F	
Switching Speed	9 milliseconds	200 milliseconds



