

PDLC partition with stainless steel frame



What are the major reasons for using PDLC smart glass?

Enhanced security (since the glass is shatter-proof)

Privacy (essentially hiding whatever is behind the smart glass)

Glare reduction

Reduction of the carbon footprint of the building thanks to the solar control, which reduces HVAC needs, both in summer and in winter

Reduced color fading of interior furnishings and artworks, thanks to the rejection of UV

Creative marketing, since when the PDLC smart glass is off, the scattering effect creates a screen upon which you can project images.