



GLASS MARKET

# Serenity™ Low-E

THE CHOICE IS CLEAR





## Serenity™ Low-E

Every home and workplace should be a sanctuary undisturbed by the outside world. Where modern life has us living and working closer together, the quiet of our own space is more important than ever.

**Serenity™ Low-E** is Grade-A safety glass that delivers peace and quiet to any space with our acoustic interlayer technology setting it apart from thicker monolithic glass types. The acoustic interlayer bounces intruding sounds away and significantly reduces audible disturbances inside. With particular effectiveness on sounds in the 1000-3500Hz range, **Serenity™ Low-E** works to reflect a wide range of the sound spectrum the human ear is most sensitive to. The sound dampening power of our acoustic interlayer is coupled with a Low-E coating that helps to manage solar heat gain and increase the comfort of the space while reducing the energy load placed on active cooling systems.

**Serenity™ Low-E** is a must-have for busy environments such as metropolitan homes, workplaces and recording studios that require indoor silence, with even more applications for sectioning distinct parts of a building away from the rest.

**Serenity™ Low-E keeps the hustle and bustle of the outside world where it belongs: outside. Whether it's a living space or a working space, we can keep the indoors a peaceful place where loud neighbours and noisy traffic seem like a whole world away.**



### Acoustic Interlayer

A thin layer of clear, sound-reflecting material works to effectively dampen or even eliminate noises from a broad set of frequencies within the human hearing range.



### Low E-value Coating

Our specialised low-E coating provides for better U-values and reduced solar heat gain for more consistent temperatures throughout the building for longer.



### Reduced UV Fade Rate

**Serenity™ Low-E** also reduces the amount of UV sun radiation allowed inside, in turn slowing the UV colour fading effect on interior walls, floors, furniture and other belongings.

For more information on this product, contact us at [sales@glassmarket.com.cn](mailto:sales@glassmarket.com.cn)



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