

SolarZone e-Lite 70

See the light, feel the difference



Intrinsically cool

Sometimes, things are just fine the way they are.

If you're lucky enough to be entrusted with the care of an architectural gem or a historic treasure, you would probably do everything you could to maintain the exterior. But that doesn't mean that you wouldn't look for a way to improve the interior — and your bottom line!

"Spectacularly" prestigious

SolarZone e-Lite 70 Spectrally Selective solar control film from Hanita presents the perfect solution.

e-Lite delivers the outstanding heat rejection of a high-performance film and at the same time preserves the natural appearance of the glass and the building exterior.

Cost-effectively competitive

The result? A cooler and more comfortable interior, reduced air-conditioning costs, and unhindered views, inside and out. What's more, because e-Lite 70 preserves the appearance of the building's exterior just the way it's meant to be, it can be installed only on those aspects where needed: sun-drenched windows.

SolarZone e-Lite shows cost-effective performance that is competitive with the most prestigious spectrally selective films on the market.



With

Without

See the light, feel the difference.

e-Lite 70 (interior film)

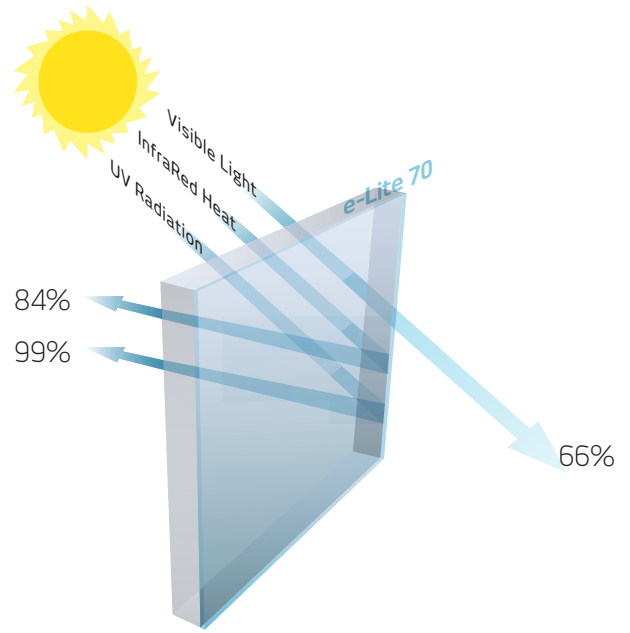


e-Lite 70 interior film's clear appearance belies its powerful insulating properties — blocking over 84% of heat-giving infrared rays, delivering a perfect combination of high performance, clear appearance and speedy payback.

Trouble-free installation

Another bonus - no edge sealing required!*

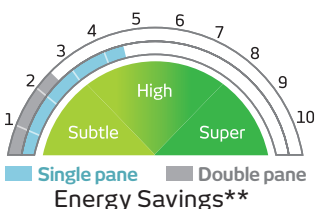
* Edge sealant required in coastal areas up to 16km/10 miles inland from sea.



Optical and solar properties+	e-Lite 70 (Single pane)	e-Lite 70 (Double pane)
Item number	R081IS7 (PS adhesive)	R081IS7 (PS adhesive)
Visible light transmitted (%)	66	61
Visible light reflected (interior) (%)	15	18
Ultraviolet block (%)	99	99
Total solar energy reflected (%)	23	25
Total solar energy transmitted (%)	36	33
Total solar energy absorbed (%)	41	42
Glare reduction (%)	27	25
Shading coefficient	0.55	0.64
Solar heat gain coeff. (G-value)	0.48	0.56
Total solar energy rejected (%)	52	44

Item numbers: R081IS7 (PS adhesive) | R081ISW (WA adhesive) | R219IS7 (8 mil SolarZone Safe)

+ Performance results are calculated on 3 mm glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards and are only intended for estimating purposes.



**Comparative scale at similar levels of light transmission, and with reflective films as benchmark.

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AUSTRALIA
Total Glass Protection

