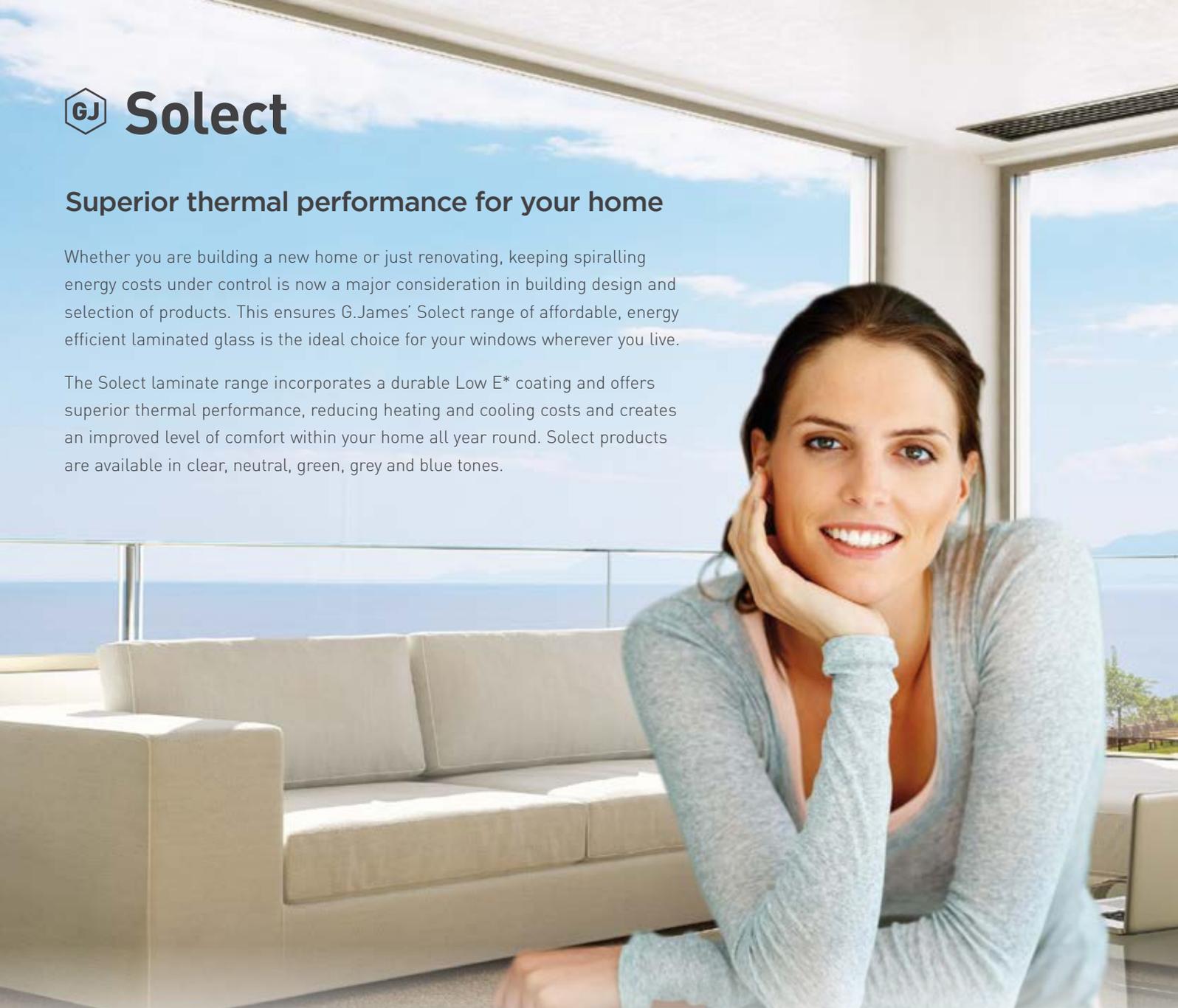




Superior thermal performance for your home

Whether you are building a new home or just renovating, keeping spiralling energy costs under control is now a major consideration in building design and selection of products. This ensures G.James' Solect range of affordable, energy efficient laminated glass is the ideal choice for your windows wherever you live.

The Solect laminate range incorporates a durable Low E* coating and offers superior thermal performance, reducing heating and cooling costs and creates an improved level of comfort within your home all year round. Solect products are available in clear, neutral, green, grey and blue tones.



KEEPS YOUR HOME COOLER IN SUMMER

Solect can reduce heat gain from the sun by as much as an impressive 50% when compared to ordinary glass. This results in a more comfortable home during the warmer summer months as well as assisting in reducing cooling costs.



RETAINS HEAT DURING WINTER

Solect provides superior insulation performance when compared to ordinary glass by reducing heat loss in winter by 30%. This results in a more liveable home with reduced heating costs.



FADE CONTROL

The more light that enters your home, the greater the risk your furniture, carpets and curtains will fade. To provide the best protection to your furnishings select any product from the Solect laminate range can effectively absorb up to 99% of damaging UV radiation.



SAFETY & SECURITY

For the safety & security of your family, the Solect laminate range offers excellent resistance against forced entry.



NOISE REDUCTION

If noise is a problem, Solect laminate with its integral interlayer will provide superior sound insulation.



COST EFFECTIVE

Consider the benefits, consider the on-going savings. Solect is your best value glazing option.

Make the smart choice and select **Solect** for your new home.

GJ Solect

Consider the benefits,
consider your comfort
and choose Solect...
your window to
comfort.



ADVANTAGES

- Superior performance
- Durable coating
- Available in a range of tones

APPLICATIONS

- Windows and doors

HOW TO SPECIFY

Select glass name: G. James Solect

Then nominate the particular glass configuration required from:

- Clear 119
- Clear Plus 1X9
- Neutral 11S
- Shadow 149
- Pewter 129
- Green 819
- Blue Green 139
- Blue 169

SOLECT	PERFORMANCE CHARACTERISTICS					
	SOLAR HEAT ELIMINATION	INSULATION	COMFORT	NOISE CONTROL	SECURITY	FADE CONTROL
Solect Clear 119	32%	★ ★ ★	★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Clear Plus 1X9	44%	★ ★ ★	★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Neutral 11S	42%	★ ★ ★	★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Shadow 149	44%	★ ★ ★	★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Pewter 129	50%	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Green 819	50%	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Blue Green 139	39%	★ ★ ★	★ ★	★ ★ ★	★ ★ ★	★ ★ ★
Solect Blue 169	37%	★ ★ ★	★ ★	★ ★ ★	★ ★ ★	★ ★ ★

★ Comparisons are to standard clear window glass

*Low E coating reflects heat and is applied to the surface during manufacture of the glass

Note: Solect is not designed to prevent surface condensation and should this occur the insulation qualities of this product will be reduced. To minimise this possibility, G.James recommends Twin Glaze units.

Due to the Low E coating, Solect may exhibit a milky white to light blue haze when viewed under certain lighting conditions. This effect may also be observed at night when down lights are positioned in close proximity to the glass. Haze is not a defect in the glass, simply a characteristic of the coating.

Cleaning: Solect has a durable Low E coating to the inner surface that requires appropriate care. For correct cleaning instructions visit gjames.com

FREECALL 1800 452 637

Glass Products

gjames.com



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1007 Kingsford Smith Dr,
Eagle Farm QLD 4009

New South Wales
26 Long Street
Smithfield NSW 2164

Victoria
217 Rex Road,
Campbellfield VIC 3061

Other G.James Branches: (Qld) Eagle Farm, Logan City, Capalaba, Narangba, Ipswich, Gold Coast, Toowoomba, Sunshine Coast, Gympie, Hervey Bay, Bundaberg, Gladstone, Rockhampton, Mackay, Townsville & Cairns; (NSW) Sydney, Lismore, Newcastle, Taree & Queanbeyan; (SA) Adelaide; (NT) Darwin; (WA) Perth.

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Quality
ISO 9001
SAI GLOBAL