





## custom decorative solutions for glass laminators

Using an optically clear PET film interlayer printed using a high definition five colour printing process with CMYK and White UV inks which can be applied in 1 to 3 layers, allowing graphics to be viewed from both sides of the glazing yet still letting natural light flood through.

Warranty: 10 years (conditions apply)

Performance results are subject to variations within industry standards and are only intended for estimating purposes. Performance data is based upon film prior to printing.

## key features

- Excellent optical clarity polyester interlayer (PET)
- High definition printed white in 1 to 3 layers
- HDLam can be laminated between 2 layers of glass using either by EVA, PVB or cold pour lamination processes
- 10 Year Warranty

## performance data

| visible light transmission (VLT)    | 89%                |
|-------------------------------------|--------------------|
| visible light reflection (VLR)      | 9%                 |
| glare reduction                     | 1%                 |
| heat gain reduction                 | 3%                 |
| shading coefficient (TSER)          | .96                |
| UV reduction (300-380 nm)           | 98%                |
| total solar energy reduction (TSER) | 17%                |
| thickness                           | 7 mil / 178 micron |
|                                     |                    |



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