

GJ SolarPlus OBSERVATION

The Ultimate in
One-Way Vision



ADVANTAGES

- Available in a range of thicknesses
- Coating is protected from damage
- Can be supplied as an annealed toughened / heat strengthened laminate

APPLICATIONS

- Security windows
- Discrete viewing windows

HOW TO SPECIFY

- Select Glass Name
GJ Observation
- Select Glass Thickness
6.38mm - 13.52mm
- Select Glass Process
Laminate TwinGlaze Unit

GJ SOLARPLUS OBSERVATION

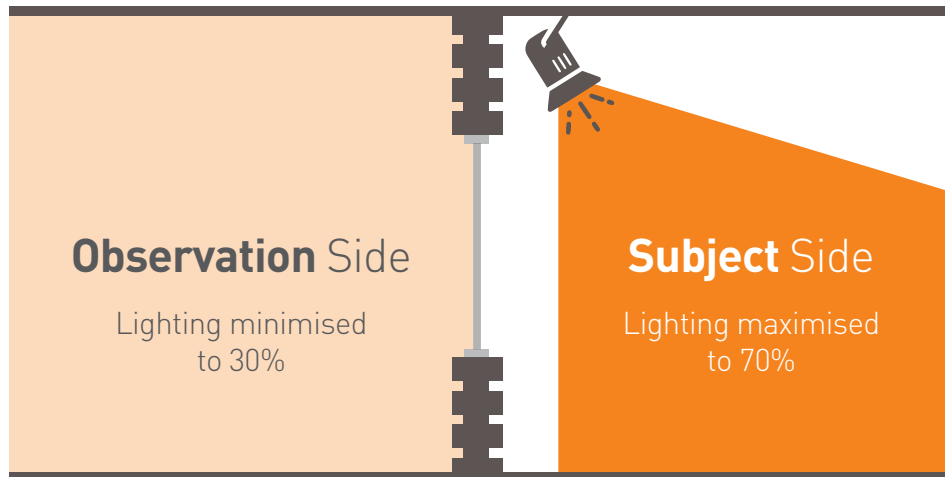
SolarPlus Observation provides high quality one-way vision that allows observers to monitor subjects in security, discrete or sensitive applications. This product provides a reflective mirror-like surface on one side with see-through vision on the other.

Being a laminated glass, noise transmission is reduced and the risk of injury from human impact is minimised. The highly reflective coating is installed to the subject side and is protected from damage within the laminate.

For SolarPlus Observation to work effectively, the lighting conditions as detailed in Figure 1 need to be maintained, a light ratio of 1:7 is recommended. On the observer side, bright light sources such as external windows must be avoided and dark coloured fit-out and furnishings are recommended. Due to these lighting requirements, this glass is generally only suitable for internal applications.

SolarPlus Observation can be supplied as an annealed, heat strengthened or toughened laminate or incorporated into a TwinGlaze unit.

GJ SOLARPLUS OBSERVATION - Figure 1



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G.JAMES

Glass Products

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