



DRAGON GLASS LAMINATION

RAISING THE STANDARDS OF AUSTRALIAN GLASS



Laminated Glass

Laminated glass consists of two or more panels of glass that are joined together with an interlayer between each panel.

Heat and pressure change the molecular structure of the interlayer to create extremely durable glass that can be customized to specific engineering requirements.

The security characteristic of Laminated Glass is created by the strength of the bond between the interlayer and glass panel.

If the panel is broken, the glass will not shatter in to dangerous shards than can cause injury and/or death.

Dragon Glass Lamination specialises in EVA, SGP and PVB lamination in jumbo size glass panels.

Dragon Glass Lamination can currently laminate glass up to 6000 x 3300mm We will soon be expanding to 9000 x 3300mm in our second stage and 12000 x 3300mm in our third stage.

We have a fast turn-around with; Annealed Lamination, Toughened Lamination, EVA, PVB, SGP, Multi Coloured and Multi Layered interlayers in an advanced manufacturing environment with inovative technology.

Dragon Glass Lamination is dedicated to changing the way you look at custom bespoke laminated glass, and the time it takes to manufacture.

Applications

At Dragon Glass Lamination, we can tailor custom laminated glass for applications such as;

- Balustrades
- Structural Glass
- Decorative / Designer Glass such as luxury bathrooms and flooring.
- Coloured Glass
- Commercial Glass
- Residential Glass
- Stairs
- & Much more.





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About Us

At Dragon Glass Lamination, we strive to provide Australian consumers with the largest and strongest laminated glass in the Southern Hemisphere, while maintaining the highest accuracy and quality.

We have a strong focus on research and development for finding new applications for laminated glass in military and structural environments.

We have 3 distribution outlets across NSW, with plans to expand in the near future. They are located in Sydney, Goulburn and Wagga Wagga.

Along with our distribution outlets, we also have an in house transport and logistics expert, making it no issue for us to service Australia with pick up and drop off services.



Core Values

We value:

Innovation

Staying ahead of the pack, providing a higher quality product than our competitors.

Solutions Focused

We always find a way and rise to any challenge.

Hard Work

We do what it takes to get the job done.

Partnerships

We value our commercial relationships and work hard to build strong industry networks.

Quality

We provide highest quality laminated glass with our brand new machinery.

These values drive everything we do.

Dragon Glass Interlayer Specs

-Sizing: Currently up to 6000 x 3300mm

-Colours: Visual Clear, Crystal Clear, Opaque White, Matte White, Super White, White Acid, Black, Fuschia, Red, Violet, Yellow, Orange, Dark Blue, Dark Green & Grey.
With our colour range, we can make up to 300 variations of colours.

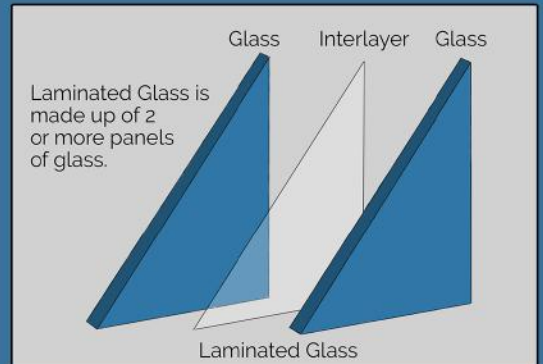
-Interlayer types: EVA, SGP & PVB



REQUESTING YOUR QUOTATION

For the fastest turn-around on your request for quotation, please inform us of the following:

- Glass Thickness & Type
- Interlayer colour/s and thickness
- Any designs, patterns or logos you would like
- Send through requests for quotation to estimator@dragonglass.net.au



Strong Safety Characteristics

Laminated glass is normally used when there is a possibility of human impact or where the glass could fall if shattered and also for architectural applications

Laminated glass is a type of safety glass that holds together when shattered. In the event of breaking, it is held in place by an interlayer between its two or more layers of glass.

The interlayer keeps the layers of glass bonded even when broken, and its high strength prevents the glass from breaking up into large sharp pieces.

This produces a characteristic "spider web" cracking pattern when the impact is not enough to completely pierce the glass.

