

What is an Aurora Splashback?

Aurora Splashbacks are a piece of glass or mirror which is painted on one side. They are used as wall coverings, in particular instead of ceramic tiles.

With the introduction of Aurora Mirastar our ability to offer mirror as a splashback has been significantly increased – refer to the Aurora Mirastar data sheet.

Further, when combined with Aurora V-Groove you can create a totally individual look for any splashback.

Where can Aurora Splashbacks be used?

Aurora Splashbacks can be used anywhere that ceramic tiles can be used. As such, the kitchen, the bathroom and the laundry are all obvious locations. Initially the use of splashbacks was quite conservative, for example, in a bathroom behind a vanity or in a showerscreen. However increasingly the use of splashbacks is expanding, for example where all the walls in the bathroom are covered by splashbacks.

In architect designed and upmarket housing and apartments, splashbacks are being used in other rooms to create a feature in living areas, bedrooms and entrance areas.

Why select Aurora Splashbacks?

- Splashbacks create a modern, contemporary look.
- Often they are a single panel or comprise a small number of panels, so there are a minimal number of joints.
- The issue of the grout in tiles attracting dirt and grime is avoided.
- They are easy to clean.
- As the colour is applied to the surface next to the wall it cannot be scratched, nor will it lose its colour.
- When combined with Aurora V-Groove you can easily create a unique and personalised finish. Indeed you can create a much larger design than can be achieved with tiles. Refer to the Aurora V-Groove data sheet.

Are they safe?

Absolutely. Whilst Australian Standards are still being developed in this area, JELD-WEN has taken the lead only making Aurora Splashbacks from toughened glass. Whilst the likelihood of an installed splashback shattering are minimal, the selection of toughened glass ensures that the risk to you is minimised. Not all suppliers take this approach, many use float glass.






What are Aurora Splashbacks made from?

JELD-WEN's Aurora Splashbacks including Aurora Mirastar are made from painted 6mm toughened safety glass.

What are the standard colours available?

We offer many colours, however we stock 5 standard colours. The benefits of selecting these is standard lead times apply.

Our standard colours are:

 White  Beige  Burgundy  Black  Metallic Grey

All standard colours are made from clear toughened float glass. Where a standard colour is chosen remember to sight a physical sample from an Aurora Glass sales representative.

What about custom colours?

We can match colours from colour charts of leading paint manufacturers. However, it is critical that the following is understood:

- Actual paint colours will vary from the colours on printed paint charts.
- Large expanses of a colour can look different from a small colour swatch on a paint manufacturers brochure.
- The iron in glass distorts colour giving it a greenish tinge resulting in the colour varying slightly from the colour selected. On custom colours we only use low iron glass which minimises and virtually negates this effect. In comparing quotes with other suppliers it is important that you specify this so to ensure an "apples for apples" comparison.

When specifying a custom colour the following information must be provided:

- The paint manufacturers name
- The name of the colour
- The paint code for the colour

Aurora V-Groove

Grooving offers the opportunity to truly make an individual look. Designs can be as simple or complex as required; create either a modern, contemporary or a classical style. Refer to the Aurora V-Groove data sheet.

What is the maximum size for Aurora Splashbacks?

- 1500mm × 2500mm is the maximum standard size for a single Aurora Splashback panel.
- 3500mm × 2500mm is the maximum production size for custom Aurora Splashbacks.

What shapes of cut out are possible?

We can cut out holes, notches, squares and rectangles. If other shapes are required, please consult an Aurora Glass sales representative.

What are the limitations with regard to shapes, cut outs, holes and notches?

- The minimum hole diameter is equal to the glass thickness and not less than 5mm for glass under 5mm thick.
- Squares and rectangular cut outs cannot exceed $\frac{1}{3}$ of the glass height or width due to toughening restrictions.
- Squares and rectangles require an internal radius, not a sharp corner.
- The corner radius must not be less than the glass thickness and not less than 6mm.
- There are no limitations as to the number of cut outs, notches or holes, except that $\frac{2}{3}$ of the glass surface area must remain.

How to measure Aurora Splashbacks?

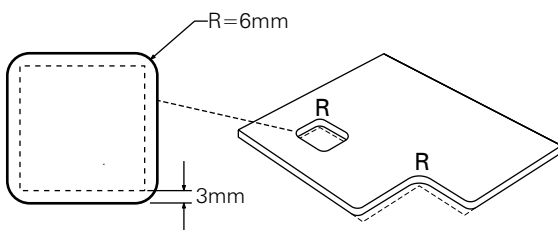
Aurora Splashbacks are a made to measure item designed to fit precisely onto a wall. Measuring can quickly become complicated and in some applications will require a two stage measuring process i.e. certain walls can only be measured once other walls have had the splashback applied.

A common mistake in splashback measuring

On an internal corner in a splashback, allowance has to be made for the fact that the internal corner will not be cut as a sharp 90 degree corner but rather as a small radius corner. The position of this radius varies:

- For unpolished glass the radius commences 6mm from the corner. Accordingly you must add 3mm to the measurements of the cut out around the corner.
- For polished glass the radius commences 15mm from the corner. Accordingly you must add 7.5mm to the measurements of the cut out around the corner.

For example,



How to order Aurora Splashbacks?

Your Aurora Glass sales representative will take you through this process.

What are the lead times?

The lead times vary between products.

- Standard colours
- Aurora Mirastar
- Custom colours
- Standard colours with Aurora V-Groove
- Aurora Mirastar with Aurora V-Groove
- Custom colours with Aurora V-Groove

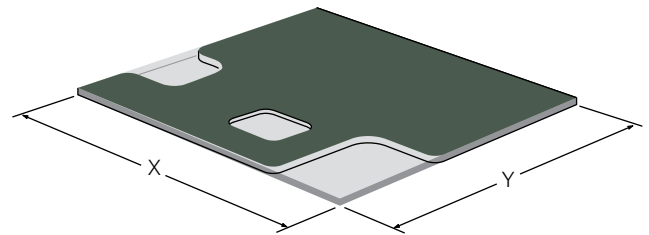
Each will have different lead times that will vary from time to time. For further information please consult an Aurora Glass sales representative.

Pricing

Pricing is determined from the component elements of the splashbacks.

- The total area of the glass sheet.
- The lineal metres of polishing.
- The number of holes, notches and cut outs.

In evaluating the area, the size of the original panel the splashback is cut from is charged and not the size of the finished splashback. For example, the area of in the following panel is X multiplied by Y.



Please consult an Aurora Glass sales representative for further information and any price request.

Guarantee

Toughened glass, float glass, laminated glass, painted glass, high performance glass and framed mirror glass are guaranteed against defects and degradation for a period of three years, but do require ongoing maintenance to not void the guarantee.