

ColorSmart™ Decorative Painted Glass Panels

What is ColorSmart™

ColorSmart $^{\text{TM}}$ is a range of vibrant painted glass panels manufactured by SOLOS Glass for use in a broad range of internal applications or encapsulated external applications such as spandrel panels.

ColorSmart™ Features

ColorSmart $^{\text{TM}}$ is available in a range of thicknesses between 4mm and 19mm and in a maximum size of 4400mm x 2400mm.

Utilising the complete range of Dulux colours as its base palette, ColorSmart™ utilises a superior colour coating system which involves a combination of special hardening and glass keying agents to create one of the most contemporary, practical and stylish range of coloured glass products available.

ColorSmart $^{\text{TM}}$ is available in both annealed and toughened form and can be glazed either monolithically, as a component of a specialist custom laminated product or double glazed as part of a KlymetControl $^{\text{R}}$ IGU.

ColorSmart[™] is the ideal choice for producing that bold, vibrant colour, for stylishly matching that neutral tone or for creating that wholly individual stunning metallic finish.

ColorSmart™ Colour Range

Any colour from the complete Dulux colour range can be matched to form the range of ColorSmart[™] colours available.

See website: www.dulux.com.au/colour/all-colours









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ColorSmart™ Decorative Painted Glass Panels

ColorSmart™ Applications

Splashbacks

ColorSmartTM is perfect for using in kitchen or laundry splashback applications. Readily processed to be able to accommodate cut outs, powerpoints or rangehoods, ColorSmartTM is available with either EnviroClearTM or KristalClearTM base glass.





Because standard clear float glass can make some light and neutral colours appear to have a slight green hue, when choosing light and neutral colours for splashbacks we recommend that $ColorSmart^{TM}$ is manufactured using KristalClear low iron glass. We pride ourselves on ensuring that the colour you want is the colour you see.





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ColorSmart™ Applications

Spandrels

ColorSmart $^{\text{TM}}$ is an ideal product for encapsulated spandrel panels, either to seamlessly blend with the vision areas or to provide a sharp contrast.

When using ColorSmart $^{\text{TM}}$ to act as a spandrel panel in order to blend with the surrounding vision areas, it is important that the painted side of the panel always faces the building.

When glazed as part of a KlymetControl® IGU, ColorSmart $^{\text{TM}}$ should always be incorporated as the back panel of a KlymetControl® IGU to enable the back panel to provide the required opacity, the front panel to provide the aesthetic match and the IGU to provide the overall required performance.



Benefits

- Wide range of colours as its standard palette to provide absolute design freedom
- Short lead times for both standard and custom colours
- Can be supplied as laminated, toughened, heat strengthened or as one panel of an IGU
- Highly durable, non porous and easily maintained
- Suitable for internal and encapsulated external applications
- Grade A safety glass to AS/NZS 2208 when supplied as laminated or toughened
- Can easily complement or contrast with the vision area of a building when used as a spandrel panel

Applications

Smooth, easy to clean and durable, ColorSmart TM is the perfect solution for an increasing number of applications including:

- Automotive and marine
- Internal and external wall cladding
- Kitchens and bathrooms
- Roof lights and canopies
- Spandrel panels and building facades
- Splashbacks



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