



## **GROSVENOR Colourstyle**

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### **INFORMATION SHEET NO: RFO1**

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#### **Product Description**

Grosvenor Colourstyle is available in both monocoat and laminate forms. Colourstyle's performance advantages result from the application of a durable, solid colour coating to the base of glass. There are three standard coatings in the series known as: -

G30 Colourstyle, G40 Colourstyle Metallic, G50 Colourstyle Translucent

The coatings are available in coloured substraight glass form that is an application on ordinary annealed glass or combining the outstanding performance of toughened or heat strengthened glass, the coatings are also available in laminated safety glass form. All products made in Australia using safe workplace methods. Realistic delivery schedules significant warranties and readily available replacement can be provided for projects of all size.

#### **Benefits**

- Large colour range
- Greater flexibility in design
- Resists moisture, grease, detergents and chemicals
- Retains sharp as-new appearance
- Excellent abrasion resistance

#### **Uses**

Use Grosvenor Colourstyle – glass for the protection and decoration of interior walls, in areas of high demand such as building entrance foyers, reception areas, boardrooms, passageways, corridors, theatres, hotels, commercial kitchens, bathrooms and splashbacks. It can also be used on exterior curtain walls and balustrades.

#### **Maintenance**

**Site Clean up.** It is essential that all glass be thoroughly washed with clean water to eliminate all abrasive and chemical laden dust. A solvent such as white spirit or professional glass cleaner may be used to remove any glazing compound, finger marks or grease.

**Normal Cleaning.** Use a mild liquid detergent solution then rinse glass well with clean water and dry off. Additional care should be taken to ensure that gritty cloths, the metal parts of squeegees, or other sharp, hard objects do not scratch the coating.

**Regular Maintenance.** It is essential that all installations are inspected and maintained during the lifetime of the building at regular intervals as recommended by the sealant and framing manufacturers.

#### **Product Quality**

All glass conforms to the requirements of the Australian Standard AS 2208.

**Scratches** visible at 3 meters, which are up to 75 mm in length, shall be acceptable within an area through which a person would not be looking.

**Pinholes** visible at 3 meters that are up to 1.5mm shall be acceptable within an area, which a person would not be looking.

**Uniformity** of colour can be a major consideration for design or aesthetic reasons, or for colour matching requirements. A common practice is to order additional units for future replacement purposes to ensure general colour uniformity of an installation. Slight variations in colour may be apparent and shall be acceptable.

**Coating and Interlayer** quality imperfections in the coating or the interlayer within 10mm from the edge of the panel shall be acceptable.

**Sealant Compatibility** advice should be sought from sealant manufacturers to ensure the compatibility of sealant with the coating or interlayer.

**Surface Protection** once installed, care must be taken to protect all glass surfaces from materials used by the finishing trades. Construction materials spattered on the surface may be difficult to remove without damaging the product. If the glass is splashed with plaster, mortar or concrete, it should be cleaned before the splashes harden, as afterwards it becomes almost impossible to remove without damaging the glass. As with all glazing, construction materials should not be permitted to come into contact, or rest against the surfaces of the glazing.

### Design Loads

Design loads and maximum glazing sizes are to be in accordance with the requirements of AS 1288.

### Thickness/Size Limitations

**Glass thickness** can be custom manufactured in a range of thickness depending on the individual needs and specifications to be met.

**Size limitations** can be supplied in accordance with the glass manufacturer limitations.

### Lead Times

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|--------------------------------|--------------------|
| • Monocoat - annealed glass    | 10 working days    |
| • Monocoat - laminated glass   | 10 working days    |
| • Monocoat - toughened glass   | 15 working days    |
| • Interlayer - laminated glass | 15-20 working days |

### Project References

- Toyota Head Office, Sydney, *Colourstyle Monocoat safety glass Feature wall cladding.*
- Sydney Harbour Casino, *Colourstyle monocoat laminated glass Feature wall cladding.*
- Arthouse, Galleries Victoria, Sydney, *Colourstyle monocoat safety glass Feature wall cladding, Laminated toilet partitions & Feature Urinal Glazing.*
- University of N.S.W Kensington, *Colourstyle monocoat safety glass stairwell glazing.*
- Sydney Mansion Apartments, *Colourstyle monocoat safety glass Bathroom & Kitchen wall cladding.*
- Bloomberg Head Office, Gateway Building Sydney, *Colourstyle Monocoat starphire safety glass Feature wall cladding.*
- AMP Building, Sydney, *Colourstyle monocoat starphire safety glass lift foyer wall cladding.*

### Specification

When ordering, specify Grosvenor Colourstyle Monocoat or interlayer glass depending on your requirements. For any further queries contact our office.



### PRODUCT INFORMATION AND TECHNICAL SERVICES

As Grosvenor Australia Pty Ltd follows the policy of continuous improvement of its products, the company reserves the right at any time, at their discretion and without notice, to discontinue or change the features, designs, materials, colours and other specification or their products from the market without incurring any liability. This document is issued as a general guide only and should not be treated as a substitute for detailed technical advice in relation to individual circumstances or particular applications of glass and glass products. Grosvenor Australia disclaims and liability for loss or damage suffered from the use of such data. The best of our knowledge and information it is believed to be correct at the time of printing.

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