

SOLID COLOR+

PRODUCT DATA

Goldray's Solid Color+ is an opaque finish available in a wide range of standard and custom colors. Solid Color+ is made using a low VOC coating, which is applied to the unexposed surface of glass to produce a colorful finish. Glass cladding is an impact and abrasion resistant product, which is easy to keep clean and very low-maintenance. It is available in both laminated and monolithic form.



PRODUCT STANDARD COLORS*

COLOR	SWATCH
Pitch Black	■
Primary White	□
Classic White	□
Interior White	□
Chalk White	□
Whitewash	□
Smoke	■
Stone	■
Kohl	■
Taupe	■
Buff	■

COLOR	SWATCH
Peachy Keen	■
Afternoon Sunshine	■
Avocado Crema	■
Orange Marmalade	■
Manzanilla Olive	■
Groovy Purple	■
Turquoise Tide	■
Deep Emerald	■
Intense Ruby	■
Vivid Sapphire	■

*Colors may vary when viewed or printed on different devices. For most accurate color representation, please refer to our website or request a product sample.



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GLASS

GLASS TOLERANCE

MONOLITHIC:

SI Designation	Traditional Designation	Glass Makeup Thickness Range				Glass Weight	
		min (mm)	max (mm)	min (in)	max (in)	kg/sqm	lb/sqft
3mm	1/8in	3.02	3.60	0.119	0.142	8.61	1.76
4mm	5/32in	3.88	4.39	0.153	0.173	10.59	2.17
5mm	3/16in	4.67	5.25	0.184	0.207	12.74	2.61
6mm	1/4in	5.66	6.40	0.223	0.252	15.62	3.20
8mm	5/16in	7.52	8.63	0.296	0.340	21.20	4.34
10mm	3/8in	9.12	10.51	0.359	0.414	25.90	5.30
12mm	1/2in	11.91	13.9	0.473	0.539	33.86	6.93

LAMINATED:

SI Designation	Traditional Designation	Glass Makeup Thickness Range				Glass Weight	
		min (mm)	max (mm)	min (in)	max (in)	kg/sqm	lb/sqft
3mm + 3mm	1/8in + 1/8in	7.03	9.01	0.277	0.355	16.55	3.39
4mm + 4mm	5/32in + 5/32in	8.75	10.59	0.344	0.417	19.58	4.01
5mm + 5mm	3/16in + 3/16in	10.33	12.31	0.407	0.485	23.68	4.85
6mm + 6mm	1/4in + 1/4in	12.31	14.61	0.485	0.576	28.61	5.86



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PRODUCT FEATURES

- Suitable for interior applications
- Standard and custom colors and patterns available
- Can be used to achieve a variety of design goals
- Cost-effective and easy to maintain
- Highly durable and abrasion resistant
- Can be combined with other products
- Available laminated and monolithic

APPLICABLE STANDARDS

- ANSI 97.1 2015 UA: Pass
 - » Laminated Glazing
 - » Tempered Glazing
 - » Organic Coated Glazing
- 16 CFR 1201: Pass
- CAN/CGSB 12.1-2017: Pass

APPLICABLE SPECIFICATIONS

Goldray's Solid Color+ complies with all major building codes and meets the following industry standards:

- ASTM C1036 - Specification for Flat Glass
- ASTM C1048 - Specification for Heat-Strengthened and Fully Tempered Flat Glass
- ASTM C1172 - Specification for Laminated Architectural Flat Glass (When Laminated)

COMPATIBLE SYSTEMS



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GLASS