

CHROMALAM

Colored glass is widely used to enhance a building's appearance and style. Our Chroma-Lam®, line is no exception, providing the best of both worlds; the beauty of solid color and the ability to let light shine through. Yalodomi can also create RAL or PANTONE colors with the use of appropriate PVBs. Compared to other decorative glass products, the patterns and colors of laminated plate glass based on Chroma-Lam® interlayer are protected against damage caused by scratching, dirt and detergents. It can be combined with regular laminated glass, heat & toughened glass and insulating glass.



FEATURES & BENEFITS

- Suitable for interior and exterior applications
- Standard and custom colors and patterns available
- Highly durable and abrasion resistant
- Can be combined with other products

TRANSPARENT OPTIONS

CODE	COLOUR	% Visible Light Transmission (TV)	% Visible Light Reflection (RV)	% Solar Heat Transmission (TS)	% Solar Factor (g)
Y 1.10	LIGHT BLUE	77.6	7.6	70.2	76
Y 1.11	DARK BLUE	51.3	6.4	56.4	66
Y 1.12	LIGHT PINK	78.0	7.6	72.6	77.8
Y 1.13	DARK YELLOW	78.1	9.6	61.8	69.7
Y 1.14	DARK PINK	50.0	6.0	63.0	71.0
Y 1.15	LIGHT YELLOW	86.0	9.0	70.0	76.0
Y 1.19	DARK FINE	44.0	7.4	45.2	57.5
Y 1.25	BRONZE	53.8	7.0	37.0	52.0
Y 1.26	DEEP RED	15.0	6.0	33.0	49.0
Y 1.27	LIGHT TEAL	73.0	8.0	67.0	73.0
Y 1.31	LIGHT FINE	78.8	5.6	68.9	75.6
Y 1.40	DEEP BLUE	14.0	5.0	39.0	53.0
Y 1.41	DEEP GREEN	14	6	34	49
Y 1.42	CYPRESS GREEN	70	8	61	70
Y 1.43	FUCHSIA	50	6	63	71
Y 1.44	AQUA BLUE	73	7.6	70.2	76
Y 2.17	DARK VISCINE	26.5	5.8	39.0	53.3
Y 2.18	DARK GREEN	38.8	7.3	41.1	54.9
Y 2.20	LIGHT GREEN	74.8	8.1	62.1	70.0
Y 2.21	DARK PURPLE	21.5	5.2	44.2	57.0
Y 2.22	LIGHT PURPLE	66.7	7.5	65.3	72.4
Y 2.23	DARK ORANGE	42.3	7.6	51.7	62.3
Y 2.24	LIGHT ORANGE	65.7	7.9	61.0	69.1
Y 2.28	OLIVE GREEN	65.3	7.3	61	89

TRANSLUCENT OPTIONS

CODE	COLOUR	% Visible Light Transmission (TV)	% Visible Light Reflection (RV)	% Solar Heat Transmission (TS)	% Solar Factor (g)
Y 1.16	SATIN	79.0	10.0	70.0	75.0
Y 1.30	BLACK	0.0	5.0	0.0	25.0
Y 1.45	MATTE FUCHSIA	55	12.5	53.4	62
Y 1.50	LIGHT BLUE PLAKAT	7	62	7.3	19
Y 1.60	LIGHT GREEN PLAKAT	6.9	63	7.2	19
Y 1.64	MATTE	64.3	15.3	57.5	65.3
Y 1.80	LIGHT	64.0	15.7	56.3	65.8
Y 2.61	MATTE LIGHT BLUE	55.2	12.5	51.9	61.6
Y 2.62	MATTE DARK PINK	33.2	8.5	45.6	57.4
Y 2.63	MATTE LIGHT YELLOW	62.4	14.8	51.9	61.6
Y 2.65	MATTE LIGHT PINK	55.2	12.5	53.4	62.6
Y 2.66	MATTE DARK BLUE	36.0	9.2	41.3	54.0
Y 2.70	MATTE DARK YELLOW	56.3	15.6	46.6	57.7
Y 2.71	MATTE GREY TINT	36.4	7.4	36.5	51.1
Y 2.72	MATTE BRONZE	44.0	7.4	36.2	46.0
Y 2.73	MATTE LIGHT TEAL	59.0	8.0	53.7	64.6
Y 2.74	MATTE DEEP RED	12.2	6.0	26.5	43.4
Y 3.17	MATTE DARK BURGUNDY	18.8	6.1	29.3	45.9
Y 3.60	MATTE LIGHT GREEN	48.0	12.6	42.0	54.6
Y 3.67	MATTE DARK GREEN	29.9	9.9	33.1	48.2
Y 3.68	MATTE DARK ORANGE	32.2	8.7	41.9	54.7
Y 3.69	MATTE DARK PURPLE	15.2	5.9	33.6	48.8
Y 3.80	OPALINE	6.9	62.1	7.4	19.0