



Saflex Earth Tones collection

Incorporate soothing colors into your architectural designs with these innovative PVB interlayers.



When laminated between two sheets of glass, Saflex interlayers enhance the safety and UV protection in architectural glazing. Now available in an array of natural earth tones, these polyvinyl butyral (PVB) films also bring greater aesthetics, warmth, and serenity to any architectural space.

Traditional methods of making colored glass can be costly, particularly when the volume of colored glass is small. And not all colored glass may be appropriate for building codes and requirements. With Saflex Earth Tones, architects and designers have an innovative option to expand their creative boundaries and fulfill their vision without sacrificing structural integrity.

Select from a range of 11 earth tones in shades of blue, grey, green, brown, and bronze—colors that are all similar to industry standard glass tints when laminated in clear glass. Saflex color interlayers allow architects and designers to achieve varying light transmissions without having to vary glass thickness or sacrifice structural performance.

To resist fading, these PVB films are made with heat- and light-stable colorants. As a result, they are ideal for both interior and exterior applications, including balconies, curtain walls, atriums, skylights, partitions, and conference rooms.



Medium Blue Grey



Dark Neutral Brown



Grey



Medium Bronze



Light Blue Green



Medium Neutral Brown



Cool Blue



Light Neutral Brown



Sky Blue



Light Bronze



Bronze



Le Cristal shopping centre, Martigny
Saflex Earth Tone: Light Blue Green



Saflex Earth Tones product offering

Product	Color	Thickness	Width/Lengths	Form
Saflex Earth Tones	*	0.38 mm/0.15 in.	*	Refrigerated/interleaved
		0.76 mm/0.30 in.		

*Consult your regional Saflex representative for availability of colors, widths, lengths, and forms for your region.

Heat and light control characteristics of laminated glass made with Saflex interlayers

Code	Color name	Thickness	Solar transmittance, %	Visible light transmittance, %	Absorptance (solar)	U-factor W/m ² -K	Shading coefficient (SC)	Solar heat gain coefficient (SHGC)	Relative heat gain (RHG) W/m ²	Light to solar gain (LSG)
082800	Medium Blue Grey	0.38 mm/0.15 in.	38	30	0.57	5.74	0.64	0.56	444	0.54
360900	Dark Neutral Brown	0.38 mm/0.15 in.	15	8	0.81	5.73	0.47	0.41	334	0.21
362800	Medium Neutral Brown	0.38 mm/0.15 in.	32	28	0.63	5.73	0.60	0.52	419	0.55
365500	Light Neutral Brown	0.38 mm/0.15 in.	52	56	0.43	5.74	0.75	0.65	513	0.85
377300	Light Blue Green	0.38 mm/0.15 in.	64	72	0.30	5.72	0.84	0.73	567	0.98
377300	Light Blue Green	0.76 mm/0.30 in.	63	72	0.31	5.68	0.83	0.72	563	1.00
555800	Light Bronze	0.38 mm/0.15 in.	53	56	0.42	5.74	0.75	0.66	515	0.85
637600	Cool Blue	0.38 mm/0.15 in.	67	74	0.26	5.75	0.86	0.74	580	0.99
642800	Medium Bronze	0.38 mm/0.15 in.	34	28	0.61	5.74	0.61	0.53	427	0.53
645200	Bronze	0.38 mm/0.15 in.	51	53	0.43	5.74	0.74	0.65	510	0.81
645200	Bronze	0.76 mm/0.30 in.	50	52	0.45	5.68	0.73	0.64	501	0.81
654400	Grey	0.38 mm/0.15 in.	47	42	0.47	5.73	0.71	0.62	488	0.68
654400	Grey	0.76 mm/0.30 in.	47	43	0.47	5.68	0.71	0.62	490	0.70
755800	Sky Blue	0.38 mm/0.15 in.	58	54	0.36	5.72	0.79	0.69	539	0.78

Additional benefits of laminated glass

Breakage protection

Burglary protection

UV protection

Architects and designers trust Saflex.

Around the world, architects and designers trust Saflex when safety, performance, and comfort are their most critical concerns. The reason for their confidence is simple. No matter what the specifications or performance targets, Saflex interlayer technology delivers advanced glazing performance for demanding applications.

Saflex PVB interlayers are produced by Eastman, a global specialty chemical company that develops a broad range of products found in items people use every day.



EASTMAN

The results of insight™

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