

# Vanceva® Grey collection

Create beautiful spaces with the subtle element of grey.

Architects who design with grey glass can create stunning aesthetics while lowering solar heat gain coefficients—providing warmth in winter and comfort in summer. A more subtle choice, grey works in harmony with both urban and rural surroundings.

When laminated between two sheets of glass, Vanceva interlayers enhance the safety and UV protection in architectural glazing. Available in an array of grey tones, these polyvinyl butyral (PVB) films also bring nuanced 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 the Vanceva Grey collection, architects and designers have innovative options to expand their creative boundaries and fulfill their vision without sacrificing structural integrity.

Vanceva 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.





**Evening Shadow** 



Ocean Grey



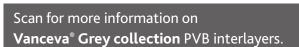
Smoke Grey



Shale



Graphite







## Heat and light control characteristics of laminated glass made with Vanceva interlayers

Description	Layer code	Visible light transmission %	Solar transmittance %	Solar energy absorption	Solar heat gain coefficient
Vanceva Evening Shadow	0007	49%	48%	47%	0.62
Vanceva Ocean Grey	000H	61%	59%	33%	0.69
Vanceva Smoke Grey	0003	78%	67%	27%	0.75
Vanceva Shale	654400	42%	47%	47%	0.62
Vanceva Graphite	082800	30%	38%	57%	0.56

NOTE: Although Shale and Graphite interlayers are designed to be used alone, Evening Shadow, Smoke Grey, and Ocean Grey interlayers can be combined to create even more grey hues. Explore the possibilities by requesting samples at vanceva.com.

### Create your own unique colors and order samples at vanceva.com.

Vanceva PVB interlayers are produced by Eastman, a global company specializing in materials that make the world a better place to live.

### Additional benefits of laminated glass



Breakage protection



**W** UV protection



Noise reduction

#### Architects and designers trust Vanceva.

Around the world, architects and designers trust Vanceva 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, Vanceva interlayer technology delivers advanced glazing performance for demanding applications.

Vanceva 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.



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