



## PATTERNED FILMS

The Opalux® range of patterned films gives architects, designers and specifiers fresh scope for decorating and enhancing glass in partitioning and interior projects in all types of office, commercial, retail and residential building.

There is a wide range of patterns available in the Opalux® Patterned and Decorative range each offering a different degree of privacy while allowing a high level of natural light to penetrate. They are typically installed to glazed screens in reception areas, lobbies, corridors, internal office partitions and other areas where privacy is required and a light open atmosphere is desirable.

The film is to be installed to the interior surface of the glass, and the unique product roll numbers used are to be registered in accordance with the manufacturer's warranty procedure.



PRIVACY & DECORATIVE

Accurate selection of window films requires specialist knowledge, and it is recommended that specifiers contact the company at the specification stage +44 (0)845 026 1125 or email [solutions@opaluxwindowfilms.com](mailto:solutions@opaluxwindowfilms.com)



## PATTERNED FILMS

PRIVACY & DECORATIVE

### Augusta - White 12mm Stripe

PERFORMANCE DATA		DE-AUGU-ISR
SOLAR ENERGY	Transmitted	74%
	Reflected	16%
	Absorbed	10%
VISIBLE LIGHT	Transmitted	72%
	Reflected (Interior)	18%
	Reflected (Exterior)	18%
UV Rejection		99%
Glare Reduction		18%
Shading Coefficient		0.92
Solar Heat Gain Coefficient (G-Value)		0.80
U-Value (W/m <sup>2</sup> K)		5.81
Total Solar Energy Rejected		20%
Product Warranty		7 years

### Georgia - Frosted 45mm Bands

PERFORMANCE DATA		DE-GEOR-ISR
SOLAR ENERGY	Transmitted	62%
	Reflected	19%
	Absorbed	19%
VISIBLE LIGHT	Transmitted	62%
	Reflected (Interior)	24%
	Reflected (Exterior)	23%
UV Rejection		99%
Glare Reduction		30%
Shading Coefficient		0.79
Solar Heat Gain Coefficient (G-Value)		0.69
U-Value (W/m <sup>2</sup> K)		5.61
Total Solar Energy Rejected		31%
Product Warranty		7 years

### Nevada - Frosted 1mm Dots on Clear

PERFORMANCE DATA		DE-NEVA-ISR
SOLAR ENERGY	Transmitted	77%
	Reflected	13%
	Absorbed	10%
VISIBLE LIGHT	Transmitted	82%
	Reflected (Interior)	15%
	Reflected (Exterior)	13%
UV Rejection		99%
Glare Reduction		7%
Shading Coefficient		0.94
Solar Heat Gain Coefficient (G-Value)		0.82
U-Value (W/m <sup>2</sup> K)		5.61
Total Solar Energy Rejected		18%
Product Warranty		7 years

### Vermont - White 4mm Stripes

PERFORMANCE DATA		DE-VERM-ISR
SOLAR ENERGY	Transmitted	69%
	Reflected	19%
	Absorbed	12%
VISIBLE LIGHT	Transmitted	71%
	Reflected (Interior)	18%
	Reflected (Exterior)	14%
UV Rejection		99%
Glare Reduction		19%
Shading Coefficient		0.83
Solar Heat Gain Coefficient (G-Value)		0.72
U-Value (W/m <sup>2</sup> K)		5.62
Total Solar Energy Rejected		28%
Product Warranty		7 years

### Travis - Frosted 45mm Squares

PERFORMANCE DATA		DE-TRAV-ISR
SOLAR ENERGY	Transmitted	70%
	Reflected	17%
	Absorbed	13%
VISIBLE LIGHT	Transmitted	70%
	Reflected (Interior)	20%
	Reflected (Exterior)	20%
UV Rejection		99%
Glare Reduction		20%
Shading Coefficient		0.89
Solar Heat Gain Coefficient (G-Value)		0.77
U-Value (W/m <sup>2</sup> K)		5.91
Total Solar Energy Rejected		23%
Product Warranty		7 years