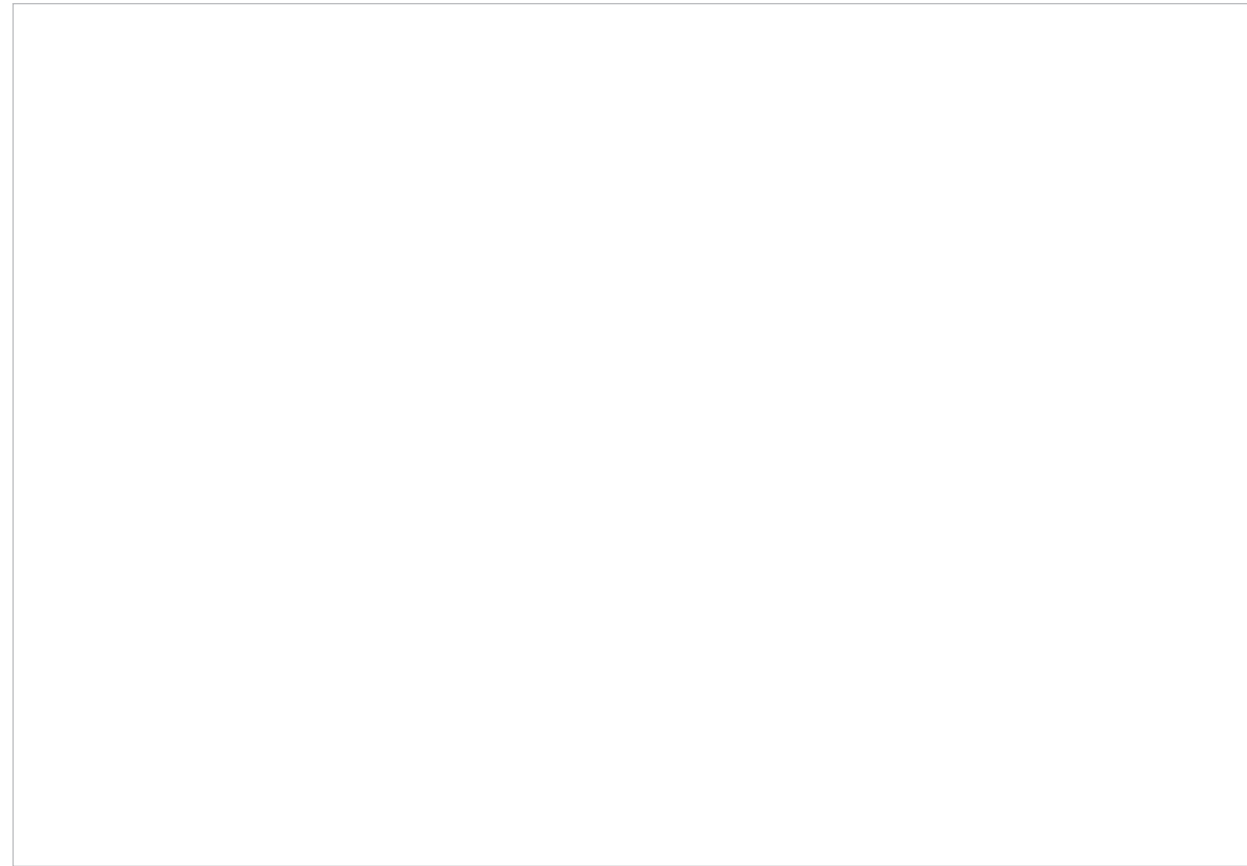


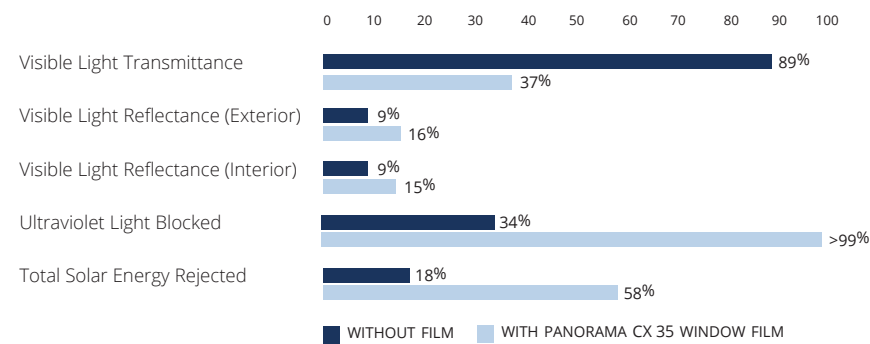
PANORAMA® CX 35



INTERIOR VIEW



Comparison of performance on 1/4" (6mm) thick clear glass.

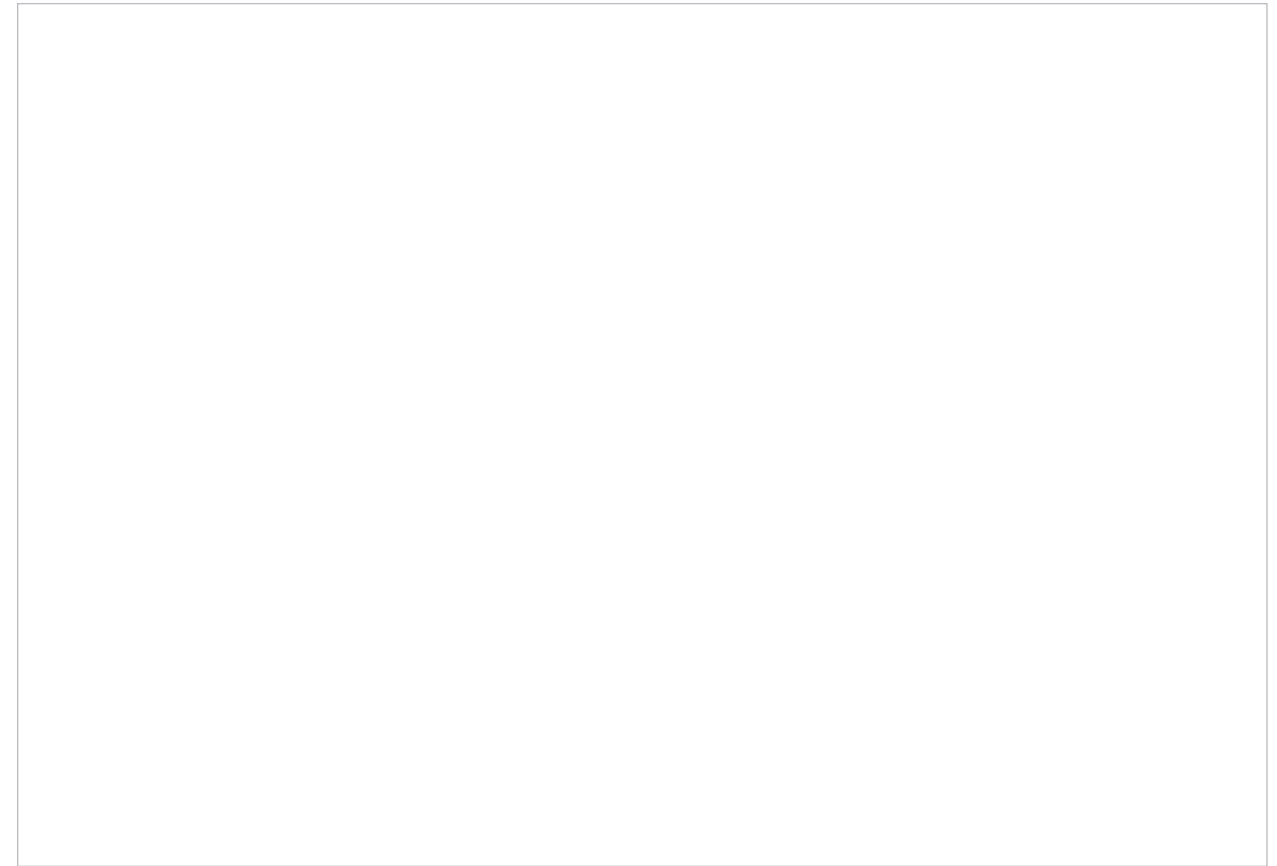


PANORAMA® CX 35

CX 35 offers substantial heat and glare control, rejecting more than half of solar energy, as well as low reflectance both inside and outside.

View the world through advanced engineering. With a superior level of durability, the CX Ceramic Series offers an attractive balance of solar heat rejection and low reflectance. With a natural appearance that maintains views, this film line is ideal for demanding coastal environments.

PANORAMA® CX 35



EXTERIOR VIEW

Performance Parameters for Different Window Types

	1/8" (3mm) Single clear		1/4" (6 mm) Single clear		1/8" (3mm) Double clear		1/4" (6mm) Double clear	
	No film	CX 35	No film	CX 35	No film	CX 35	No film	CX 35
Visible light								
Transmittance %	90	37	89	37	81	34	79	33
Reflectance exterior %	9	17	9	16	16	22	15	22
Reflectance interior %	9	15	9	15	16	17	15	17
Glare reduction %	0	59	0	59	0	58	0	58
Solar Energy								
Total solar energy rejected %	14	58	18	58	24	47	30	49
Solar heat gain coefficient	.86	.42	.82	.42	.76	.53	.70	.51
Energy distribution								
Transmittance %	83	25	77	24	69	22	61	20
Absorptance %	9	55	16	59	18	57	27	62
Reflectance %	8	20	7	17	13	21	12	18
Thermal energy								
Emissivity	.84	.82	.84	.82	.84	.82	.84	.82
Winter U-factor (Btu hr/ft² °F)	1.04	1.02	1.02	1.01	.48	.48	.47	.47
Fade control								
UV Tdw-ISO @ 300 to 700 nm %	85	26	82	25	74	23	70	23
Fade reduction %	0	69	0	70	0	69	0	67
Ultraviolet light blocked @ 300 to 380 nm %	27	>99	34	>99	41	>99	50	>99



1. Performance results are calculated using NFRC methodology and LBNL Window software, and are subject to variations within industry standards and only intended for estimating purposes. This data is provided for informational purposes only and are subject to normal manufacturing variances.
 2. Performance results for glare and fade reduction are calculated by comparing filmed glass to that of untreated glazing.

ONLY AVAILABLE THROUGH A PANORAMA DEALER
 For full details and additional information please visit www.solargard.com/panorama.

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