



ULTRA CLEAR LOW-E COATED GLASS

Manufactured in the same VITRO authorized Low-E coating line of Solaban 60 & Solaban 70

Solar Control and High Performance Double Silver

Optisolar

Offline High Performance Bent Temperable Double Silver Low-E Coated Glass

Product Configuration	Colour	Visible Light			Solar		NFRC 100-2010						EN673		
		Tvis %	Rvis %				U-value (W/m ² .K)				SC	SHGC	LSG	U-value (W/m ² .K)	
			Out	In	Air		Argon		Air	Argon					
					Winter	Summer	Winter	Summer							
6Optisolar D80+12A+6C	Neutral	70	13	13	33	34	1.66	1.60	1.38	1.29	0.43	0.37	1.89	1.60	1.27
6Optisolar D80+16A+6C	Neutral	70	13	13	33	34	1.70	1.34	1.44	1.08	0.43	0.37	1.89	1.35	1.14
6Optisolar D70+12A+6C	Powder Blue	62	16	18	31	26	1.71	1.68	1.44	1.38	0.41	0.36	1.72	1.66	1.35
6Optisolar D70+16A+6C	Powder Blue	62	16	18	31	26	1.75	1.43	1.51	1.19	0.41	0.36	1.72	1.42	1.21
6Optisolar D70II+12A+6C	Bluish Grey	63	15	17	29	30	1.69	1.64	1.41	1.34	0.39	0.34	1.85	1.63	1.31
6Optisolar D70II+16A+6C	Bluish Grey	63	15	17	29	30	1.73	1.39	1.47	1.13	0.39	0.34	1.85	1.39	1.18
6Optisolar D60II+12A+6C	Powder Blue	51	20	27	24	33	1.66	1.60	1.38	1.29	0.32	0.28	1.82	1.60	1.27
6Optisolar D60II+16A+6C	Powder Blue	51	20	27	24	33	1.70	1.34	1.44	1.08	0.32	0.28	1.82	1.35	1.14
6Optisolar D50II+12A+6C	Silver Grey	44	20	13	19	38	1.66	1.60	1.38	1.29	0.27	0.23	1.91	1.60	1.27
6Optisolar D50II+16A+6C	Silver Grey	44	20	13	19	38	1.70	1.34	1.44	1.08	0.27	0.23	1.91	1.35	1.14
6Optisolar D49+12A+6C	Bluish Grey	46	15	13	21	32	1.69	1.64	1.41	1.34	0.29	0.25	1.84	1.63	1.31
6Optisolar D49+16A+6C	Bluish Grey	46	15	13	21	32	1.73	1.39	1.47	1.13	0.29	0.25	1.84	1.39	1.18
6Optisolar D45+12A+6C	Silver Grey	40	25	15	17	39	1.68	1.63	1.40	1.32	0.24	0.21	1.90	1.62	1.30
6Optisolar D45+16A+6C	Silver Grey	40	25	15	17	39	1.72	1.38	1.46	1.11	0.24	0.21	1.90	1.38	1.17

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