

Laminated Glass

Glass makeup	Reflective colour	Visible Light(%)			Solar Energy(%)		U-Value (W/m2.K)		SC	SHGC
		Trans	Refl.		Trans	Refl.				
			Outer	Inner		Outer	Summer	Winter		
3C/0.38PVB/3C	Clear	90	8	8	81	8	5.19	5.75	0.97	0.84
4C/0.38PVB/4C	Clear	88	8	8	74	7	5.13	5.69	0.91	0.79
5C/0.38PVB/5C	Clear	88	8	8	76	7	5.08	5.62	0.94	0.81
6C/0.38/PVB/6C	Clear	87	8	8	70	7	5.04	5.56	0.87	0.75
8C/0.38PVB/8C	Clear	85	8	8	66	6	4.9	5.46	0.83	0.72
10C/0.38PVB/10C	Clear	84	8	8	61	6	4.82	5.36	0.79	0.68
3C/ 0.38 Grey PVB/3C	Light grey	43	5	5	54	6	5.2	5.76	0.76	0.66
5C/ 0.38 Grey PVB/5C	Light grey	43	5	5	50	6	5.08	5.62	0.74	0.64
5Euro grey/0.38PVB/5C	Light grey	48	5	5	45	5	5.12	5.66	0.65	0.56
6Euro grey/0.38PVB/6C	Light grey	42	5	5	39	5	5.02	5.56	0.6	0.52
8Euro grey/0.38PVB/8C	Grey	32	5	5	50	5	4.92	5.46	0.52	0.45
3C/ 0.38 Cool Blue PVB/3C	Light Blue	73	7	7	71	7	5.2	5.76	0.89	0.77
5C/ 0.38 Cool Blue PVB/5C	Light Blue	73	7	7	66	7	5.08	5.62	0.86	0.75
5Blue/0.38PVB/5C	Blue	60	6	6	43	5	5.12	5.66	0.64	0.56
6Blue/0.38PVB/6C	Blue	56	6	6	39	5	5.02	5.56	0.6	0.52
8Blue/0.38PVB/8C	Blue	47	5	5	31	5	4.92	5.46	0.53	0.46