Insulated Glass Units-Solar Reflective Glass

Glass makeup	Reflective colour	Visible Light(%)			Solar		U-Value ($W/m^2.K$)		SC	SHGC
		Trans	Refl.		Trans	Refl.				
			Outer	Inner		Outer	Summer	Winter		
6CS108 coating on Clear+12A+6C	Platinum	7	44	38	5	38	1.88	1.87	0.14	0.12
6CS120 coating on Clear+12A+6C	Sterling Silver	18	32	29	13	26	2.65	2.52	0.27	0.24
6CS136 coating on Clear+12A+6C	Light blue	33	23	23	25	17	2.76	2.63	0.42	0.36
6CS150 coating on Clear+12A+6C	Lighty sky blue	46	20	21	37	15	2.81	2.67	0.54	0.47
6CS166 coating on Clear+12A+6C	Slightly blue	60	23	23	52	17	2.82	2.66	0.67	0.59
6CS320 coating on Euro grey+12A+6C	Dark grey	9	11	30	7	14	2.66	2.52	0.19	0.17
6CS336 coating on Euro grey+12A+6C	Grey	16	9	22	15	9	2.77	2.63	0.27	0.24
6CS350 coating on Euro grey+12A+6C	Grey	22	8	21	21	8	2.81	2.67	0.35	0.31
6CS366 coating on Euro grey+12A+6C	Grey	29	8	22	26	8	2.84	2.66	0.41	0.36
6CS420 coating on Green+12A+6C	Deep green	15	23	29	8	13	2.66	2.53	0.20	0.18
6CS436 coating on Green+12A+6C	Green	27	17	22	15	10	2.76	2.64	0.29	0.25
6CS450 coating on Green+12A+6C	Light blue green	37	15	21	21	10	2.82	2.67	0.35	0.31
6CS466 coating on Green+12A+6C	Light green	49	16	23	27	10	2.82	2.66	0.41	0.36
6 CS520 coating on Crystal grey+12A+6C	Dark grey	14	18	30	11	15	2.65	2.54	0.22	0.19
6 CS536 coating on Crystal grey+12A+6C	Grey	24	13	22	19	11	2.75	2.64	0.32	0.28
6 CS550 coating on Crystal grey+12A+6C	Grey	33	12	21	28	10	2.82	2.67	0.42	0.36
6 CS566 coating on Crystal grey+12A+6C	Light grey	42	13	24	37	10	2.83	2.66	0.52	0.45
6 CS720 coating on Blue+12A+6C	Dark blue	12	16	30	8	12	2.65	2.52	0.20	0.18
6CS736 coating on Blue+12A+6C	Blue	22	11	26	15	9	2.76	2.63	0.29	0.25
6CS750 coating on Blue+12A+6C	Royale blue	29	10	22	21	9	2.81	2.67	0.35	0.31
6CS766 coating on Blue+12A+6C	Light blue	38	12	22	27	9	2.82	2.68	0.45	0.40
6CS020 coating on Low-iron+12A+6Low-iron	Sterling Silver	20	32	27	15	25	2.65	2.52	0.28	0.24
6CS036 coating on Low-iron+12A+6Low-iron	Light blue	35	23	23	28	18	2.76	2.63	0.43	0.37
6CS050 coating on Low-iron+12A+6Low-iron	Lighty sky blue	48	20	22	40	15	2.81	2.67	0.55	0.48
6CS066 coating on Low-iron+12A+6Low-iron	Slightly blue	62	23	24	54	16	2.82	2.66	0.68	0.60
6CS120 Coating on Clear+12A+6CL184	Sterling Silver	17	32	25	10	26	1.74	1.76	0.21	0.19
6CS136 Coating on Clear+12A+6CL184	Light blue	31	23	19	18	19	1.74	1.76	0.33	0.29
6CS150 Coating on Clear+12A+6CL184	Lighty sky blue	43	19	18	25	19	1.74	1.76	0.43	0.37
6CS166 Coating on Clear+12A+6CL184	Slightly blue	58	21	21	38	23	1.74	1.76	0.56	0.49
6CS320 Coating on Euro grey+12A+6CL184	Dark grey	9	11	27	6	12	1.74	1.76	0.16	0.14
6CS336 Coating on Euro grey+12A+6CL184	Grey	15	9	18	11	9	1.74	1.76	0.22	0.19
6CS350 Coating on Euro grey+12A+6CL184	Grey	21	8	17	15	9	1.74	1.76	0.28	0.24
6CS366 Coating on Euro grey+12A+6CL184	Grey	28	8	19	20	9	1.74	1.76	0.32	0.28
6CS420 Coating on Green+12A+6CL184	Deep green	14	23	24	6	12	1.74	1.76	0.18	0.15
6CS436 Coating on Green+12A+6CL184	Green	26	17	19	11	10	1.74	1.76	0.24	0.21
6CS450 Coating on Green+12A+6CL184	Light blue green	35	15	17	15	9	1.74	1.76	0.29	0.26
6CS466 Coating on Green+12A+6CL184	Light green	46	15	19	20	10	1.74	1.76	0.35	0.31
6 CS720 coating on Blue+12A+6CL184	Dark blue	11	16	24	6	12	1.74	1.76	0.17	0.15
6CS736 coating on Blue+12A+6CL184	Blue	20	12	18	11	9	1.74	1.76	0.24	0.21
6CS750 coating on Blue+12A+6CL184	Royale blue	28	11	17	15	9	1.74	1.76	0.29	0.25
6CS766 coating on Blue+12A+6CL184	Light blue	36	11	18	20	10	1.74	1.76	0.35	0.31