Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 308 All Weather										
308	001	*120*	*Specials*	*80*	*0,72*	*13,96*	*42,02*	*44,02*	*11,46*	*3*
308	002	*120*	*Specials*	*80*	*5,30*	*17,25*	*47,95*	*34,81*	*13,13*	*3*
308	003	*120*	*Specials*	*80*	*14,05*	*19,87*	*49,48*	*30,65*	*14,62*	*3*
308	007	*120*	*Specials*	*80*	*1,84*	*14,66*	*41,44*	*43,90*	*11,91*	*3*
308	010	*120*	*Specials*	*60*	*25,83*	*26,47*	*62,17*	*11,35*	*17,93*	*2*
308	011	*120*	*Specials*	*80*	*0,05*	*8,28*	*27,47*	*64,26*	*8,80*	*4*
308	020	*120*	*Specials*	*80*	*7,25*	*17,25*	*50,15*	*32,60*	*13,01*	*3*
308	021	*120*	*Specials*	*80*	*4,19*	*8,50*	*32,93*	*58,57*	*11,02*	*3*
308	135	*120*	*Specials*	*80*	*17,11*	*20,75*	*51,26*	*27,99*	*15,06*	*2*
308	154	*120*	*Specials*	*80*	*0,00*	*0,01*	*3,29*	*96,71*	*5,10*	*4*
308	180	*120*	*Specials*	*80*	*9,75*	*19,14*	*47,84*	*33,02*	*14,27*	*3*
308	253	*120*	*Specials*	*80*	*3,24*	*10,57*	*32,87*	*56,56*	*9,90*	*4*
308	325	*120*	*Specials*	*80*	*18,22*	*22,66*	*57,55*	*19,79*	*15,88*	*2*
308	362	*120*	*Specials*	*80*	*0,02*	*0,10*	*8,40*	*91,51*	*4,88*	*4*
308	398	*120*	*Specials*	*80*	*0,02*	*0,16*	*10,61*	*89,23*	*4,80*	*4*
308	414	*120*	*Specials*	*80*	*0,01*	*0,24*	*10,83*	*88,93*	*4,84*	*4*
308	428	*120*	*Specials*	*80*	*9,17*	*17,62*	*48,80*	*33,58*	*13,30*	*3*
308	471	*120*	*Specials*	*80*	*15,26*	*21,10*	*55,56*	*23,34*	*15,04*	*2*
308	679	*120*	*Specials*	*80*	*9,96*	*16,14*	*44,81*	*39,05*	*12,62*	*3*
308	758	*120*	*Specials*	*80*	*1,62*	*8,89*	*31,79*	*59,32*	*8,94*	*4*
308	763	*120*	*Specials*	*80*	*0,02*	*1,63*	*17,98*	*80,38*	*5,30*	*4*
308	941	*120*	*Specials*	*80*	*2,44*	*4,29*	*29,69*	*66,02*	*6,28*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 314 Solids										
314	001	*120*	*uni*	*80*	*0,72*	*15,17*	*41,04*	*43,79*	*12,24*	*3*
314	002	*120*	*uni*	*80*	*5,17*	*18,25*	*45,91*	*35,84*	*13,84*	*3*
314	003	*120*	*uni*	*80*	*16,69*	*22,20*	*50,77*	*27,03*	*15,96*	*2*
314	004	*120*	*uni*	*80*	*0,19*	*6,85*	*23,56*	*69,59*	*8,15*	*4*
314	005	*120*	*uni*	*80*	*2,85*	*17,29*	*43,40*	*39,30*	*13,39*	*3*
314	006	*120*	*uni*	*80*	*0,01*	*8,02*	*24,03*	*67,95*	*8,83*	*4*
314	007	*120*	*uni*	*80*	*1,68*	*15,84*	*41,78*	*42,39*	*12,60*	*3*
314	008	*120*	*uni*	*80*	*3,85*	*17,22*	*44,35*	*38,43*	*13,30*	*3*
314	010	*120*	*uni*	*40*	*28,80*	*29,02*	*63,82*	*7,17*	*19,38*	*2*
314	011	*120*	*uni*	*80*	*0,03*	*4,70*	*22,88*	*72,43*	*6,89*	*4*
314	013	*120*	*uni*	*80*	*0,14*	*1,17*	*16,21*	*82,62*	*5,11*	*4*
314	014	*120*	*uni*	*80*	*7,40*	*19,25*	*46,85*	*33,90*	*14,39*	*3*
314	016	*120*	*uni*	*80*	*0,00*	*0,01*	*5,45*	*94,54*	*4,98*	*4*
314	018	*120*	*uni*	*80*	*27,58*	*27,68*	*63,41*	*8,92*	*18,59*	*2*
314	019	*120*	*uni*	*80*	*3,47*	*14,40*	*39,74*	*45,87*	*11,84*	*3*
314	020	*120*	*uni*	*80*	*6,93*	*17,59*	*50,10*	*32,31*	*13,22*	*3*
314	022	*120*	*uni*	*80*	*0,19*	*13,14*	*35,45*	*51,41*	*11,31*	*3*
314	028	*120*	*uni*	*80*	*6,04*	*6,48*	*34,20*	*59,32*	*7,36*	*4*
314	030	*120*	*uni*	*40*	*12,86*	*14,21*	*45,99*	*39,80*	*11,40*	*3*
314	033	*120*	*uni*	*40*	*24,08*	*24,96*	*60,30*	*14,74*	*17,12*	*2*
314	037	*120*	*uni*	*80*	*13,78*	*19,83*	*50,42*	*29,75*	*14,55*	*3*
314	038	*120*	*uni*	*80*	*4,21*	*16,31*	*46,00*	*37,69*	*12,66*	*3*
314	043	*120*	*uni*	*80*	*0,62*	*1,89*	*15,35*	*82,76*	*5,59*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
314	045	*120*	*uni*	*80*	*15,17*	*17,56*	*46,61*	*35,83*	*13,38*	*3*
314	113	*120*	*uni*	*80*	*24,83*	*23,17*	*54,13*	*22,70*	*16,36*	*2*
314	143	*120*	*uni*	*80*	*0,11*	*12,46*	*37,83*	*49,71*	*10,77*	*3*
314	153	*120*	*uni*	*80*	*2,92*	*12,04*	*38,21*	*49,75*	*10,50*	*3*
314	154	*120*	*uni*	*80*	*0,00*	*0,00*	*2,74*	*97,26*	*5,12*	*4*
314	160	*120*	*uni*	*80*	*13,22*	*21,47*	*46,98*	*31,55*	*15,72*	*2*
314	223	*120*	*uni*	*60*	*15,92*	*22,28*	*56,47*	*21,25*	*15,71*	*2*
314	257	*120*	*uni*	*80*	*0,00*	*0,04*	*5,61*	*94,35*	*4,99*	*4*
314	271	*120*	*uni*	*80*	*0,00*	*0,06*	*5,26*	*94,68*	*5,02*	*4*
314	325	*120*	*uni*	*60*	*19,43*	*23,94*	*58,01*	*18,05*	*16,62*	*2*
314	344	*120*	*uni*	*80*	*17,10*	*18,67*	*53,45*	*27,88*	*13,69*	*3*
314	347	*120*	*uni*	*80*	*0,32*	*13,90*	*38,36*	*47,74*	*11,61*	*3*
314	362	*120*	*uni*	*80*	*0,01*	*0,09*	*9,01*	*90,90*	*4,84*	*4*
314	364	*120*	*uni*	*80*	*5,26*	*7,06*	*34,95*	*57,99*	*7,67*	*4*
314	395	*120*	*uni*	*80*	*9,84*	*16,61*	*44,95*	*38,44*	*12,90*	*3*
314	396	*120*	*uni*	*80*	*5,13*	*7,27*	*28,83*	*63,89*	*8,12*	*4*
314	397	*120*	*uni*	*80*	*1,16*	*16,09*	*43,77*	*40,15*	*12,65*	*3*
314	398	*120*	*uni*	*80*	*0,02*	*0,11*	*10,48*	*89,41*	*4,78*	*4*
314	402	*120*	*uni*	*80*	*0,20*	*0,40*	*9,62*	*89,98*	*5,00*	*4*
314	403	*120*	*uni*	*80*	*1,66*	*4,50*	*21,81*	*73,69*	*6,82*	*4*
314	414	*120*	*uni*	*80*	*0,01*	*0,32*	*10,37*	*89,31*	*4,91*	*4*
314	471	*120*	*uni*	*60*	*16,76*	*21,04*	*57,59*	*21,37*	*14,90*	*3*
314	546	*120*	*uni*	*80*	*0,04*	*9,79*	*32,04*	*58,17*	*9,47*	*4*
314	570	*120*	*uni*	*80*	*3,81*	*7,88*	*32,68*	*59,44*	*8,29*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
314	580	*120*	*uni*	*40*	*27,17*	*27,24*	*63,14*	*9,62*	*18,34*	*2*
314	583	*120*	*uni*	*60*	*22,69*	*24,21*	*59,61*	*16,18*	*16,70*	*2*
314	610	*120*	*uni*	*80*	*9,70*	*18,92*	*48,62*	*32,47*	*14,10*	*3*
314	624	*120*	*uni*	*80*	*0,07*	*8,45*	*28,80*	*62,76*	*8,84*	*4*
314	638	*120*	*uni*	*80*	*0,19*	*0,25*	*6,86*	*92,89*	*5,05*	*4*
314	723	*120*	*uni*	*40*	*19,92*	*21,11*	*56,71*	*22,18*	*14,99*	*3*
314	724	*120*	*uni*	*60*	*20,04*	*21,93*	*54,88*	*23,18*	*15,58*	*2*
314	763	*120*	*uni*	*80*	*0,01*	*8,92*	*29,76*	*61,32*	*9,07*	*4*
314	814	*120*	*uni*	*80*	*17,21*	*22,12*	*55,59*	*22,29*	*15,66*	*2*
314	819	*120*	*uni*	*80*	*0,25*	*10,07*	*32,39*	*57,54*	*9,62*	*4*
314	830	*120*	*uni*	*60*	*19,12*	*22,41*	*56,20*	*21,39*	*15,80*	*2*
314	851	*120*	*uni*	*80*	*19,40*	*20,18*	*50,45*	*29,37*	*14,76*	*3*
314	910	*120*	*uni*	*60*	*27,18*	*26,83*	*63,55*	*9,62*	*18,07*	*2*
314	916	*120*	*uni*	*80*	*3,26*	*16,07*	*45,34*	*38,59*	*12,55*	*3*
314	917	*120*	*uni*	*80*	*0,27*	*1,57*	*18,54*	*79,89*	*5,23*	*4*
314	919	*120*	*uni*	*80*	*1,38*	*3,42*	*25,30*	*71,28*	*5,99*	*4*
314	921	*120*	*uni*	*80*	*7,19*	*17,51*	*48,84*	*33,65*	*13,24*	*3*
314	941	*120*	*uni*	*80*	*2,14*	*4,03*	*30,49*	*65,48*	*6,08*	*4*
314	947	*120*	*uni*	*60*	*21,18*	*23,24*	*57,51*	*19,25*	*16,23*	*2*
314	E52	*120*	*uni*	*80*	*0,07*	*2,75*	*19,46*	*77,79*	*5,89*	*4*
314	E67	*120*	*uni*	*30*	*26,33*	*26,67*	*62,39*	*10,94*	*18,04*	*2*
Art. 314 / 316 Sunprint										
314	D10	*120*	*Specials*	-	*27,18*	*26,83*	*63,55*	*9,62*	*18,07*	*2*
316	D05	*170*	*Specials*	-	*27,18*	*26,83*	*63,55*	*9,62*	*18,07*	*2*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 315 Blockstripes										
315	021	*120*	*Block Stripes*	*60*	*4,92*	*13,32*	*39,43*	*47,25*	*11,21*	*3*
315	052	*120*	*Block Stripes*	*60*	*22,56*	*24,79*	*57,94*	*17,27*	*17,14*	*2*
315	059	*120*	*Block Stripes*	*60*	*16,74*	*22,94*	*54,86*	*22,20*	*16,19*	*2*
315	105	*120*	*Block Stripes*	*60*	*14,14*	*14,17*	*33,38*	*52,45*	*12,04*	*3*
315	167	*120*	*Block Stripes*	*60*	*14,46*	*21,84*	*52,94*	*25,22*	*15,63*	*2*
315	170	*120*	*Block Stripes*	*60*	*16,49*	*17,95*	*49,46*	*32,59*	*13,47*	*3*
315	222	*120*	*Block Stripes*	*30*	*16,48*	*16,80*	*48,20*	*35,00*	*12,84*	*3*
315	267	*120*	*Block Stripes*	*80*	*13,91*	*21,01*	*51,46*	*27,53*	*15,20*	*2*
315	289	*120*	*Block Stripes*	*40*	*21,73*	*24,03*	*56,42*	*19,54*	*16,76*	*2*
315	347	*120*	*Block Stripes*	*80*	*15,24*	*17,50*	*46,87*	*35,63*	*13,33*	*3*
315	352	*120*	*Block Stripes*	*40*	*14,63*	*15,98*	*46,72*	*37,29*	*12,43*	*3*
315	404	*120*	*Block Stripes*	*80*	*0,86*	*1,56*	*17,96*	*80,47*	*5,26*	*4*
315	420	*120*	*Block Stripes*	*60*	*13,38*	*13,49*	*37,85*	*48,65*	*11,39*	*3*
315	422	*120*	*Block Stripes*	*60*	*12,72*	*16,19*	*43,57*	*40,25*	*12,72*	*3*
315	423	*120*	*Block Stripes*	*60*	*14,15*	*18,28*	*45,38*	*36,34*	*13,88*	*3*
315	449	*120*	*Block Stripes*	*60*	*11,83*	*12,40*	*35,96*	*51,63*	*10,84*	*3*
315	540	*120*	*Block Stripes*	*60*	*11,03*	*18,78*	*51,06*	*30,16*	*13,88*	*3*
315	550	*120*	*Block Stripes*	*80*	*7,76*	*15,41*	*44,26*	*40,33*	*12,21*	*3*
315	636	*120*	*Block Stripes*	*80*	*8,93*	*11,07*	*29,64*	*59,29*	*10,37*	*3*
315	815	*120*	*Block Stripes*	*80*	*7,50*	*17,51*	*46,65*	*35,84*	*13,35*	*3*
315	D94	*120*	*Block Stripes*	*80*	*5,89*	*6,73*	*29,05*	*64,22*	*7,79*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 320 Urban Design										
320	923	*120*	*Wall*	*80*	*7,44*	*15,73*	*43,56*	*40,70*	*12,44*	*3*
320	925	*120*	*Wall*	*80*	*0,68*	*3,19*	*19,76*	*77,05*	*6,14*	*4*
320	937	*120*	*Wall*	*80*	*3,27*	*4,24*	*23,68*	*72,08*	*6,57*	*4*
320	954	*120*	*Wall*	*80*	*3,93*	*9,15*	*30,95*	*59,89*	*9,14*	*4*
320	974	*120*	*Wall*	*80*	*5,13*	*11,29*	*34,85*	*53,85*	*10,23*	*3*
320	926	*120*	*Sky*	*80*	*5,47*	*14,39*	*42,04*	*43,57*	*11,71*	*3*
320	927	*120*	*Sky*	*80*	*11,63*	*18,43*	*48,83*	*32,75*	*13,79*	*3*
320	955	*120*	*Sky*	*80*	*6,73*	*11,70*	*34,89*	*53,42*	*10,47*	*3*
320	975	*120*	*Sky*	*80*	*2,65*	*7,11*	*25,68*	*67,21*	*8,19*	*4*
320	928	*120*	*Park*	*80*	*6,02*	*12,96*	*39,99*	*47,05*	*10,96*	*3*
320	929	*120*	*Park*	*80*	*12,11*	*17,38*	*47,68*	*34,94*	*13,22*	*3*
320	956	*120*	*Park*	*80*	*2,91*	*6,29*	*22,39*	*71,32*	*7,87*	*4*
320	976	*120*	*Park*	*80*	*7,06*	*10,87*	*32,78*	*56,35*	*10,08*	*3*
320	930	*120*	*Lights*	*60*	*12,74*	*19,74*	*50,38*	*29,89*	*14,50*	*3*
320	931	*120*	*Lights*	*60*	*1,99*	*4,23*	*22,26*	*73,51*	*6,64*	*4*
320	932	*120*	*Lights*	*60*	*18,04*	*21,59*	*53,70*	*24,72*	*15,44*	*2*
320	935	*120*	*Lights*	*60*	*3,11*	*0,41*	*25,12*	*74,47*	*4,19*	*4*
320	953	*120*	*Lights*	*60*	*7,12*	*10,30*	*35,46*	*54,24*	*9,60*	*4*
320	957	*120*	*Lights*	*60*	*8,99*	*12,80*	*40,03*	*47,18*	*10,86*	*3*
320	973	*120*	*Lights*	*60*	*10,22*	*11,80*	*37,95*	*50,25*	*10,37*	*3*
320	978	*120*	*Lights*	*60*	*12,81*	*14,52*	*42,93*	*42,55*	*11,75*	*3*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 320 / 30A / 364 Multistripes										
320	211	*120*	*Yellow Talks*	*80*	*16,92*	*20,33*	*49,00*	*30,67*	*14,93*	*3*
320	213	*120*	*Yellow Talks*	*80*	*18,25*	*22,40*	*53,01*	*24,59*	*15,96*	*2*
320	215	*120*	*Yellow Talks*	*80*	*21,26*	*22,97*	*52,99*	*24,04*	*16,30*	*2*
320	219	*120*	*Yellow Talks*	*40*	*17,27*	*21,15*	*51,79*	*27,05*	*15,27*	*2*
320	220	*120*	*Yellow Talks*	*40*	*17,61*	*21,13*	*50,12*	*28,75*	*15,35*	*2*
320	233	*120*	*Yellow Talks*	*80*	*17,33*	*17,96*	*44,36*	*37,68*	*13,74*	*3*
30A	554	*120*	*Yellow Talks*	*40*	*19,57*	*23,17*	*54,85*	*21,98*	*16,33*	*2*
30A	741	*120*	*Yellow Talks*	*60*	*15,62*	*17,86*	*44,79*	*37,36*	*13,66*	*3*
30A	773	*120*	*Yellow Talks*	*80*	*8,92*	*11,92*	*33,89*	*54,19*	*10,66*	*3*
30A	774	*120*	*Yellow Talks*	*40*	*13,43*	*16,10*	*42,12*	*41,78*	*12,74*	*3*
30A	775	*120*	*Yellow Talks*	*80*	*12,99*	*15,43*	*39,81*	*44,76*	*12,46*	*3*
320	134	*120*	*Yellow Talks*	*80*	*13,82*	*19,80*	*47,72*	*32,47*	*14,68*	*3*
320	135	*120*	*Yellow Talks*	*60*	*17,11*	*21,21*	*51,26*	*27,53*	*15,34*	*2*
320	139	*120*	*Yellow Talks*	*60*	*13,17*	*16,20*	*46,03*	*37,76*	*12,60*	*3*
320	156	*120*	*Yellow Talks*	*40*	*21,20*	*23,90*	*55,41*	*20,69*	*16,74*	*2*
320	183	*120*	*Yellow Talks*	*80*	*17,58*	*22,40*	*52,71*	*24,90*	*15,97*	*2*
320	185	*120*	*Yellow Talks*	*80*	*21,69*	*24,62*	*57,08*	*18,31*	*17,08*	*2*
320	227	*120*	*Yellow Talks*	*40*	*22,96*	*24,82*	*57,92*	*17,27*	*17,16*	*2*
320	254	*120*	*Yellow Talks*	*60*	*14,83*	*17,80*	*47,02*	*35,18*	*13,50*	*3*
320	338	*120*	*Yellow Talks*	*60*	*8,84*	*14,30*	*41,19*	*44,51*	*11,70*	*3*
320	392	*120*	*Yellow Talks*	*80*	*21,74*	*25,04*	*56,21*	*18,76*	*17,38*	*2*
320	452	*120*	*Yellow Talks*	*80*	*17,83*	*21,46*	*50,77*	*27,77*	*15,51*	*2*
320	466	*120*	*Yellow Talks*	*80*	*20,35*	*22,64*	*52,28*	*25,08*	*16,14*	*2*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
320	475	*120*	*Yellow Talks*	*80*	*14,58*	*20,46*	*50,96*	*28,58*	*14,90*	*3*
320	679	*120*	*Yellow Talks*	*60*	*9,96*	*16,96*	*44,81*	*38,22*	*13,12*	*3*
320	845	*120*	*Yellow Talks*	*80*	*8,42*	*15,80*	*41,43*	*42,78*	*12,60*	*3*
364	052	*120*	*Yellow Talks*	*60*	*12,97*	*15,93*	*44,70*	*39,37*	*12,50*	*3*
364	053	*120*	*Yellow Talks*	*60*	*15,52*	*17,19*	*47,75*	*35,06*	*13,10*	*3*
320	311	*120*	*Orange Talks*	*80*	*9,75*	*19,72*	*45,87*	*34,41*	*14,72*	*3*
320	313	*120*	*Orange Talks*	*80*	*13,22*	*15,41*	*41,31*	*43,29*	*12,37*	*3*
30A	528	*120*	*Orange Talks*	*60*	*14,05*	*19,42*	*48,44*	*32,14*	*14,41*	*3*
30A	686	*120*	*Orange Talks*	*60*	*16,45*	*21,15*	*52,03*	*26,83*	*15,26*	*2*
30A	700	*120*	*Orange Talks*	*80*	*13,53*	*19,88*	*50,77*	*29,35*	*14,56*	*3*
30A	778	*120*	*Orange Talks*	*80*	*10,34*	*17,20*	*43,70*	*39,10*	*13,32*	*3*
320	106	*120*	*Orange Talks*	*40*	*10,17*	*16,37*	*47,39*	*36,25*	*12,62*	*3*
320	180	*120*	*Orange Talks*	*80*	*9,75*	*19,90*	*47,84*	*32,26*	*14,73*	*3*
320	208	*120*	*Orange Talks*	*60*	*12,19*	*18,82*	*48,71*	*32,47*	*14,03*	*3*
320	226	*120*	*Orange Talks*	*80*	*12,78*	*18,87*	*47,91*	*33,23*	*14,10*	*3*
320	678	*120*	*Orange Talks*	*80*	*3,09*	*11,30*	*29,56*	*59,14*	*10,51*	*3*
320	692	*120*	*Orange Talks*	*80*	*2,77*	*12,15*	*35,04*	*52,81*	*10,73*	*3*
320	408	*120*	*Red Talks*	*80*	*8,46*	*16,12*	*45,10*	*38,78*	*12,60*	*3*
320	410	*120*	*Red Talks*	*80*	*11,91*	*15,05*	*43,91*	*41,05*	*12,01*	*3*
320	425	*120*	*Red Talks*	*40*	*6,86*	*17,40*	*45,02*	*37,59*	*13,37*	*3*
320	118	*120*	*Red Talks*	*60*	*6,37*	*11,78*	*38,70*	*49,52*	*10,32*	*3*
320	128	*120*	*Red Talks*	*60*	*16,56*	*19,20*	*49,86*	*30,96*	*14,20*	*3*
320	141	*120*	*Red Talks*	*80*	*8,21*	*12,61*	*41,53*	*45,86*	*10,67*	*3*
320	186	*120*	*Red Talks*	*60*	*8,07*	*11,57*	*37,50*	*50,93*	*10,26*	*3*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
320	309	*120*	*Red Talks*	*80*	*7,93*	*15,81*	*43,33*	*40,85*	*12,50*	*3*
320	757	*120*	*Red Talks*	*60*	*6,54*	*11,74*	*36,24*	*52,02*	*10,42*	*3*
320	758	*120*	*Red Talks*	*80*	*1,62*	*9,58*	*31,79*	*58,63*	*9,36*	*4*
320	833	*120*	*Red Talks*	*80*	*5,25*	*10,96*	*37,56*	*51,48*	*9,89*	*4*
364	064	*120*	*Red Talks*	*60*	*16,18*	*20,17*	*50,09*	*29,74*	*14,77*	*3*
364	513	*120*	*Red Talks*	*80*	*5,14*	*14,53*	*40,34*	*45,13*	*11,89*	*3*
320	511	*120*	*Blue Talks*	*80*	*5,18*	*9,17*	*32,28*	*58,55*	*9,09*	*4*
320	513	*120*	*Blue Talks*	*40*	*17,57*	*20,27*	*50,53*	*29,20*	*14,81*	*3*
320	514	*120*	*Blue Talks*	*80*	*5,02*	*5,25*	*16,94*	*77,81*	*7,53*	*4*
320	515	*120*	*Blue Talks*	*80*	*4,41*	*14,82*	*43,08*	*42,10*	*11,92*	*3*
320	104	*120*	*Blue Talks*	*80*	*3,80*	*13,44*	*37,64*	*48,93*	*11,37*	*3*
320	190	*120*	*Blue Talks*	*60*	*11,68*	*17,68*	*44,88*	*37,44*	*13,55*	*3*
320	234	*120*	*Blue Talks*	*60*	*11,51*	*16,95*	*43,78*	*39,28*	*13,16*	*3*
320	235	*120*	*Blue Talks*	*40*	*11,54*	*17,13*	*43,15*	*39,73*	*13,31*	*3*
320	245	*120*	*Blue Talks*	*60*	*14,41*	*14,67*	*37,10*	*48,24*	*12,14*	*3*
320	406	*120*	*Blue Talks*	*40*	*11,54*	*17,48*	*44,75*	*37,77*	*13,43*	*3*
320	409	*120*	*Blue Talks*	*80*	*2,80*	*7,91*	*26,13*	*65,96*	*8,65*	*4*
320	411	*120*	*Blue Talks*	*80*	*5,17*	*9,51*	*29,08*	*61,42*	*9,46*	*4*
320	480	*120*	*Blue Talks*	*60*	*2,85*	*6,15*	*30,68*	*63,17*	*7,35*	*4*
320	959	*120*	*Blue Talks*	*80*	*5,39*	*9,37*	*33,17*	*57,46*	*9,16*	*4*
364	051	*120*	*Blue Talks*	*80*	*11,85*	*12,34*	*34,39*	*53,28*	*10,88*	*3*
364	529	*120*	*Blue Talks*	*80*	*7,89*	*10,31*	*31,10*	*58,59*	*9,84*	*4*
320	625	*120*	*Green Talks*	*40*	*18,12*	*18,47*	*47,43*	*34,10*	*13,89*	*3*
320	626	*120*	*Green Talks*	*80*	*3,55*	*5,39*	*24,11*	*70,49*	*7,24*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
320	627	*120*	*Green Talks*	*80*	*4,47*	*6,51*	*27,53*	*65,96*	*7,73*	*4*
320	628	*120*	*Green Talks*	*80*	*2,36*	*4,23*	*20,27*	*75,51*	*6,74*	*4*
30A	082	*120*	*Green Talks*	*40*	*10,30*	*15,34*	*45,00*	*39,67*	*12,13*	*3*
30A	537	*120*	*Green Talks*	*60*	*8,78*	*12,16*	*38,62*	*49,22*	*10,55*	*3*
320	054	*120*	*Green Talks*	*60*	*10,38*	*14,14*	*38,69*	*47,17*	*11,74*	*3*
320	129	*120*	*Green Talks*	*80*	*10,19*	*11,81*	*29,67*	*58,53*	*10,81*	*3*
320	252	*120*	*Green Talks*	*80*	*13,89*	*14,44*	*39,61*	*45,96*	*11,87*	*3*
320	288	*120*	*Green Talks*	*60*	*16,80*	*16,95*	*39,57*	*43,50*	*13,38*	*3*
320	340	*120*	*Green Talks*	*60*	*11,81*	*12,74*	*35,03*	*52,24*	*11,09*	*3*
320	498	*120*	*Green Talks*	*80*	*4,86*	*9,94*	*32,60*	*57,46*	*9,53*	*4*
320	600	*120*	*Green Talks*	*80*	*4,43*	*4,50*	*14,57*	*80,94*	*7,21*	*4*
320	601	*120*	*Green Talks*	*80*	*2,48*	*3,53*	*16,83*	*79,63*	*6,50*	*4*
320	606	*120*	*Green Talks*	*40*	*5,34*	*7,70*	*22,99*	*69,31*	*8,69*	*4*
320	673	*120*	*Green Talks*	*80*	*3,70*	*12,35*	*36,47*	*51,18*	*10,78*	*3*
320	914	*120*	*Green Talks*	*80*	*0,61*	*3,91*	*19,53*	*76,56*	*6,59*	*4*
320	B70	*120*	*Green Talks*	*40*	*3,14*	*10,68*	*33,93*	*55,39*	*9,91*	*4*
364	203	*120*	*Green Talks*	*80*	*11,71*	*17,03*	*46,34*	*36,63*	*13,08*	*3*
364	598	*120*	*Green Talks*	*80*	*9,39*	*12,85*	*36,95*	*50,20*	*11,05*	*3*
320	715	*120*	*Brown Talks*	*80*	*8,11*	*15,35*	*41,55*	*43,10*	*12,32*	*3*
320	716	*120*	*Brown Talks*	*80*	*1,58*	*6,48*	*27,69*	*65,82*	*7,71*	*4*
320	717	*120*	*Brown Talks*	*80*	*4,38*	*13,31*	*38,19*	*48,51*	*11,27*	*3*
320	718	*120*	*Brown Talks*	*80*	*2,47*	*12,81*	*36,34*	*50,85*	*11,07*	*3*
320	719	*120*	*Brown Talks*	*80*	*2,77*	*7,04*	*23,31*	*69,65*	*8,28*	*4*
320	720	*120*	*Brown Talks*	*80*	*15,43*	*20,36*	*51,45*	*28,19*	*14,82*	*3*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
320	721	*120*	*Brown Talks*	*80*	*0,62*	*2,07*	*15,84*	*82,09*	*5,67*	*4*
320	722	*120*	*Brown Talks*	*40*	*12,57*	*20,91*	*52,49*	*26,60*	*15,09*	*2*
30A	703	*120*	*Brown Talks*	*60*	*6,39*	*13,67*	*40,06*	*46,28*	*11,38*	*3*
30A	715	*120*	*Brown Talks*	*60*	*8,01*	*15,69*	*43,18*	*41,13*	*12,44*	*3*
320	032	*120*	*Brown Talks*	*60*	*8,70*	*17,84*	*47,83*	*34,32*	*13,49*	*3*
320	061	*120*	*Brown Talks*	*40*	*12,68*	*16,23*	*42,94*	*40,84*	*12,78*	*3*
320	062	*120*	*Brown Talks*	*80*	*2,44*	*9,26*	*31,91*	*58,83*	*9,16*	*4*
320	063	*120*	*Brown Talks*	*80*	*10,22*	*16,45*	*46,27*	*37,28*	*12,73*	*3*
320	103	*120*	*Brown Talks*	*80*	*7,84*	*8,26*	*22,12*	*69,63*	*9,07*	*4*
320	194	*120*	*Brown Talks*	*80*	*12,65*	*19,67*	*51,39*	*28,95*	*14,40*	*3*
320	195	*120*	*Brown Talks*	*80*	*12,43*	*17,30*	*44,58*	*38,12*	*13,33*	*3*
320	196	*120*	*Brown Talks*	*80*	*11,35*	*15,64*	*43,14*	*41,22*	*12,41*	*3*
320	228	*120*	*Brown Talks*	*60*	*14,97*	*17,49*	*47,40*	*35,12*	*13,30*	*3*
320	253	*120*	*Brown Talks*	*80*	*3,24*	*11,27*	*32,87*	*55,87*	*10,32*	*3*
320	381	*120*	*Brown Talks*	*80*	*3,55*	*11,36*	*32,38*	*56,26*	*10,40*	*3*
320	384	*120*	*Brown Talks*	*80*	*10,88*	*19,32*	*48,93*	*31,75*	*14,32*	*3*
320	428	*120*	*Brown Talks*	*80*	*9,17*	*18,62*	*48,80*	*32,59*	*13,90*	*3*
320	441	*120*	*Brown Talks*	*80*	*2,93*	*11,94*	*35,62*	*52,44*	*10,58*	*3*
320	849	*120*	*Brown Talks*	*60*	*9,47*	*14,89*	*44,35*	*40,76*	*11,89*	*3*
364	056	*120*	*Brown Talks*	*80*	*11,32*	*14,69*	*40,88*	*44,43*	*11,96*	*3*
364	559	*120*	*Brown Talks*	*60*	*3,51*	*12,08*	*35,28*	*52,64*	*10,68*	*3*
364	646	*120*	*Brown Talks*	*80*	*4,16*	*10,56*	*32,24*	*57,20*	*9,92*	*4*
320	083	*120*	*Brown Talks*	*80*	*2,79*	*11,44*	*35,30*	*53,26*	*10,30*	*3*
320	205	*120*	*Brown Talks*	*80*	*3,69*	*13,30*	*38,75*	*47,95*	*11,23*	*3*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
320	822	*120*	*Grey Talks*	*80*	*4,53*	*4,93*	*19,57*	*75,50*	*7,20*	*4*
320	823	*120*	*Grey Talks*	*80*	*2,96*	*3,51*	*18,57*	*77,93*	*6,40*	*4*
320	824	*120*	*Grey Talks*	*80*	*1,71*	*2,80*	*20,23*	*76,97*	*5,89*	*4*
320	825	*120*	*Grey Talks*	*80*	*6,36*	*12,13*	*33,81*	*54,07*	*10,79*	*3*
320	826	*120*	*Grey Talks*	*80*	*2,90*	*3,70*	*21,31*	*74,99*	*6,37*	*4*
320	832	*120*	*Grey Talks*	*80*	*4,39*	*5,89*	*30,39*	*63,72*	*7,21*	*4*
320	834	*120*	*Grey Talks*	*80*	*4,74*	*5,40*	*27,40*	*67,20*	*7,08*	*4*
30A	734	*120*	*Grey Talks*	*40*	*14,73*	*16,08*	*48,56*	*35,36*	*12,39*	*3*
320	099	*120*	*Grey Talks*	*30*	*11,78*	*13,63*	*45,15*	*41,22*	*11,10*	*3*
320	100	*120*	*Grey Talks*	*80*	*10,11*	*13,14*	*36,35*	*50,52*	*11,26*	*3*
320	101	*120*	*Grey Talks*	*60*	*9,50*	*12,01*	*36,95*	*51,04*	*10,55*	*3*
320	157	*120*	*Grey Talks*	*80*	*7,36*	*12,80*	*40,40*	*46,81*	*10,84*	*3*
320	448	*120*	*Grey Talks*	*60*	*12,74*	*14,16*	*43,83*	*42,01*	*11,48*	*3*
320	477	*120*	*Grey Talks*	*80*	*5,30*	*11,45*	*38,32*	*50,23*	*10,14*	*3*
320	479	*120*	*Grey Talks*	*40*	*9,52*	*13,11*	*42,39*	*44,50*	*10,93*	*3*
320	484	*120*	*Grey Talks*	*80*	*5,22*	*6,95*	*29,83*	*63,23*	*7,88*	*4*
320	486	*120*	*Grey Talks*	*60*	*6,44*	*7,14*	*27,11*	*65,75*	*8,14*	*4*
320	493	*120*	*Grey Talks*	*80*	*5,63*	*6,86*	*30,66*	*62,49*	*7,78*	*4*
320	837	*120*	*Grey Talks*	*40*	*7,95*	*10,03*	*36,57*	*53,40*	*9,38*	*4*
320	039	*120*	*Grey Talks*	*30*	*8,34*	*10,92*	*37,15*	*51,93*	*9,88*	*4*
364	637	*120*	*Grey Talks*	*80*	*6,47*	*8,36*	*27,40*	*64,24*	*8,86*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 321 Panama										
321	003	*120*	*Specials*	*80*	*10,11*	*15,40*	*50,14*	*34,46*	*11,90*	*3*
321	010	*120*	*Specials*	*60*	*20,74*	*22,14*	*65,22*	*12,64*	*15,16*	*2*
321	030	*120*	*Specials*	*40*	*8,30*	*9,12*	*43,02*	*47,85*	*8,49*	*4*
321	325	*120*	*Specials*	*60*	*12,71*	*18,13*	*60,43*	*21,44*	*13,00*	*3*
321	371	*120*	*Specials*	*80*	*8,37*	*11,91*	*38,51*	*49,59*	*10,41*	*3*
321	398	*120*	*Specials*	*80*	*0,00*	*0,03*	*11,59*	*88,37*	*4,67*	*4*
321	763	*120*	*Specials*	*80*	*0,00*	*0,48*	*17,57*	*81,94*	*4,63*	*4*
Art. 324 Firemaster Plus										
324	001	*120*	*Specials*	*80*	*4,40*	*10,16*	*36,70*	*53,14*	*9,45*	*4*
324	010	*120*	*Specials*	*80*	*17,31*	*18,47*	*67,43*	*14,10*	*12,84*	*3*
324	011	*120*	*Specials*	*80*	*0,01*	*2,64*	*17,36*	*80,00*	*5,94*	*4*
324	021	*120*	*Specials*	*80*	*8,80*	*15,06*	*51,52*	*33,42*	*11,62*	*3*
324	022	*120*	*Specials*	*80*	*0,05*	*1,49*	*19,28*	*79,23*	*5,15*	*4*
324	023	*120*	*Specials*	*80*	*1,28*	*6,72*	*42,61*	*50,67*	*7,07*	*4*
324	024	*120*	*Specials*	*80*	*0,00*	*0,74*	*9,88*	*89,39*	*5,19*	*4*
324	025	*120*	*Specials*	*80*	*0,79*	*4,67*	*36,26*	*59,07*	*6,17*	*4*
324	026	*120*	*Specials*	*80*	*0,00*	*0,56*	*7,84*	*91,60*	*5,19*	*4*
324	028	*120*	*Specials*	*80*	*0,00*	*0,07*	*4,19*	*95,74*	*5,08*	*4*
324	029	*120*	*Specials*	*80*	*4,21*	*9,73*	*52,05*	*38,22*	*8,38*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 353 Reflect Air										
353	221	*250*	*Specials*	-	*7,72*	*10,79*	*58,32*	*30,89*	*8,69*	*4*
353	398	*250*	*Specials*	-	*3,12*	*3,19*	*6,35*	*90,46*	*6,85*	*4*
353	851	*250*	*Specials*	-	*4,32*	*6,83*	*53,35*	*39,82*	*6,57*	*4*
353	891	*250*	*Specials*	-	*3,59*	*4,04*	*38,28*	*57,69*	*5,68*	*4*
Art. 355 Reflect										
355	010	*140*	*Specials*	*80*	*5,42*	*7,64*	*60,52*	*31,84*	*6,68*	*4*
355	221	*140*	*Specials*	*80*	*4,84*	*8,09*	*59,45*	*32,46*	*7,01*	*4*
355	261	*140*	*Specials*	*80*	*2,41*	*5,64*	*42,49*	*51,87*	*6,42*	*4*
355	362	*140*	*Specials*	*80*	*0,00*	*0,05*	*13,94*	*86,01*	*4,56*	*4*
355	398	*140*	*Specials*	*80*	*0,01*	*0,02*	*6,70*	*93,28*	*4,92*	*4*
355	763	*140*	*Specials*	*80*	*0,00*	*0,77*	*23,35*	*75,88*	*4,50*	*4*
355	851	*140*	*Specials*	*80*	*1,34*	*3,51*	*55,71*	*40,77*	*4,44*	*4*
355	891	*140*	*Specials*	*80*	*0,28*	*0,67*	*37,87*	*61,47*	*3,67*	*4*

Light and radiation parameters Sattler ***Elements 2013***

article	design	width	info	UPF *(UV Standard 801)*	Light and radiation parameters according to DIN 410				total solar energy transmittance [g_{total}] according to DIN EN 13363-1 [simplified method]	
					T_v [%]	T_s [%]	R_s [%]	A_s [%]	Glas C DIN EN 14501 [Outside]	classification DIN EN 14501
Art. 364 Linea										
364	539	*120*	*Linea*	*60*	*12,20*	*19,68*	*50,26*	*30,06*	*14,46*	*3*
364	540	*120*	*Linea*	*60*	*12,01*	*18,27*	*47,96*	*33,78*	*13,74*	*3*
364	541	*120*	*Linea*	*60*	*8,80*	*13,71*	*38,85*	*47,44*	*11,47*	*3*
364	542	*120*	*Linea*	*80*	*8,89*	*12,68*	*35,75*	*51,58*	*11,01*	*3*
364	543	*120*	*Linea*	*80*	*8,80*	*9,41*	*29,15*	*61,44*	*9,40*	*4*
364	544	*120*	*Linea*	*80*	*5,79*	*6,40*	*22,59*	*71,01*	*7,93*	*4*
Art. 387 Perfora										
387	030	*120*	*Specials*	*15*	*16,90*	*17,65*	*45,54*	*36,81*	*13,49*	*3*
387	325	*120*	*Specials*	*15*	*23,66*	*27,32*	*57,73*	*14,94*	*18,67*	*2*
387	471	*120*	*Specials*	*15*	*20,56*	*25,66*	*56,83*	*17,51*	*17,72*	*2*
387	947	*120*	*Specials*	*15*	*24,95*	*26,49*	*57,49*	*16,02*	*18,19*	*2*

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Registrier-Nummer: 4048/5
Umweltmanagement nach ISO 14001:2004
Registrier-Nummer: 405/5

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