

General glass List Huygens Optics

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Borosilicate Crown

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-002	BK1	block: 155 x 155 x 31	0,74	1,735	
HO-007	BK1	block: 162 x 58 x 35	0,33	0,81	
HO-008	BK1	block: 65 x 66 x 48	0,21	0,515	
HO-004	BK4	block: 136 x 93,5 x 37	0,47	1,14	
HO-006	BK4	block: 160 x 116 x 56	1,04	2,51	
HO-005	BK8	block: 151 x 111 x 62	1,04	2,67	

Flint

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-045	F16	block: 149 x 120 x 16	0,29	0,794	
HO-049	F2	disk dia:120 x thickn:48	0,54	1,71	contains hole 28mm
HO-050	F2	block: 150 x 150 x 30	0,68	2,45	
HO-046	F6	block: 104 x 104 x 21	0,23	0,85	
HO-047	F6	block: 106 x 104 x 21	0,23	0,86	
HO-048	F6	block: 104 x 96 x 21	0,21	0,79	
HO-051	F8	block: 102 x 101 x 21	0,22	0,725	
HO-052	F8	block: 100 x 102 x 20	0,20	0,705	
HO-053	F8	block: 100 x 102 x 20	0,20	0,71	
HO-038	F9	block: 85 x 85 x 45	0,33	1,17	2x corner damage 10x10x20
HO-039	F9	block: 100 x 42 x 42	0,18	0,645	
HO-040	F9	block: 100 x 42 x 42	0,18	0,645	
HO-041	F9	block: 100 x 42 x 42	0,18	0,645	
HO-042	F9	block: 100 x 42 x 42	0,18	0,645	
HO-043	F9	block: 100 x 52 x 52	0,27	0,98	
HO-044	F9	block: 112 x 66 x 38	0,28	1,015	

Fluor Crown

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-009	FK3	block: 151 x 128,5 x 60	1,16	2,65	
HO-014	FK3	block: 81 x 67 x 51	0,28	0,63	
HO-065	FK5	block: 138 x 108 x 41	0,61	1,47	
HO-068	FK5	block: 100 x 94 x 76	0,71	1,725	

Crown

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-069	K10	disk dia:105 x thickn:26	0,23	1,55	semi-round disk
HO-013	K11	block 134x80x69	0,74	1,85	
HO-012	K2	block 190x117x65	1,44	3,8	

Light / Very Light Flint

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-067	LLF2	block 100x80x80	0,64	1,87	

Neutral Density

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-016	NG1	block 119x97x32	0,37	0,91	
HO-018	NG1	block 168x114x65	1,24	3,08	
HO-015	NG11	block 115x90x60	0,62	1,52	
HO-017	NG5	block 100x100x30	0,30	0,73	

Dense / Very Dense Flint

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-034	SF1	block 139x60x28	0,23	1,04	
HO-035	SF1	block 139x59x30	0,25	1,06	1 corner damage 10x10x10
HO-036	SF1	block 139x60x30	0,25	1,09	
HO-037	SF1	block 58x57x28	0,09	0,41	
HO-027	SF12	disk dia:80 x thickn:42	0,21	0,775	
HO-062	SF12	disk dia:80 x thickn:62	0,31	1,15	cutoff max 5mm
HO-063	SF12	disk dia:80 x thickn:59	0,30	1,1	cutoff max 5mm
HO-026	SF13	disk dia:76 x thickn:80	0,36	1,58	
HO-075	SF13	block 200x133x26	0,69	3,7	irregular plate
HO-020	SF15	block 172x81x70	0,98	3,93	
HO-021	SF16	block 108x115x69	0,86	3,42	long side from 76 to 140
HO-025	SF16	block 81x81x41	0,27	1,026	
HO-023	SF17	block 187x120x45	1,01	3,92	
HO-074	SF17	block 113x91x36	0,37	1,42	
HO-024	SF19	block 110x110x64	0,77	3,16	
HO-073	SF19	disk dia:215 x thickn:50	1,82	7,7	
HO-029	SF2	block 175x161x82	2,31	8,9	
HO-030	SF2	block 120x120x46	0,66	2,51	
HO-031	SF2	block 120x120x75	1,08	4,17	
HO-032	SF2	block 87x71,5x71	0,44	1,7	
HO-033	SF2	block 120x120x73	1,05	4,15	2 corner damage 30x30,20
HO-057	SF2-G12	block 81x54x50	0,22	0,785	
HO-056	SF4	block 94x67x45	0,28	1,35	
HO-059	SF5	block 100x100x20	0,20	0,815	
HO-060	SF5	block 100x100x17	0,17	0,715	
HO-055	SF5	block 172x159x48	1,31	5,3	
HO-028	SF53	block 69x68x25	0,12	0,54	
HO-058	SF6	block 70x70x20	0,10	0,51	
HO-022	SF62	block 71x71x64	0,32	1,36	
HO-054	SF7	block 162x115x70	1,30	4,94	
HO-061	SF8	block 60x60x35	0,13	0,55	

Dense / Very Dense Crown

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-010	SK2	disk dia:120 x thickn:35	0,40	1,355	flat side edge (missing 7mm)
HO-071	SK4	disk dia:100 x thickn:20	0,16	0,57	
HO-072	SK4	disk dia:100 x thickn:20	0,16	0,57	
HO-064	SSK5	block 120x100x80	0,96	3,61	
HO-011	SSK6	block 124,5x110x71	0,97	3,34	20x30x10 damage on 1 edge
HO-066	SSK6	block 100x100x50	0,50	1,69	
HO-001	unknown	block 210x109x85	1,95	7,1	est density 3.65kg/l
HO-070	ZK5	disk dia:100 x thickn:20	0,33	0,92	

Filter glass

Block nr	Glas type	Dimensions (mm)	Volume (l)	weight (kg)	Remark
HO-019	VG14	block 170x147x126	3,15	9,1	green max transm 525nm