Optical Windows / Substrates for Laser Mirrors



Optical windows are polished from both sides with s/d 20/10 and L/10@25mm, suitable also as laser mirror substrates. At the moment we produce the standard windows from UVFS, CaF₂, ZnSe, ZnS for stock. The windows from MgF₂, Sapphire, Si, Ge, Sitall (Clearceram, Zerodur), colour glasses are produced for customized requests.

prices (EUR/pc) for windows from stock (1-20pcs)

sizes, mm	UVFS	CaF ₂	ZnSe	ZnS	MgF ₂	Sapphire	Si	Ge	Zerodur Clearceram
dia 12.5 x 2.5	12	18	26	22					
dia 25 x 2	12	27	58	62					
dia 25 x 3	13	28	74	78					
dia 25 x 5	16	30	84	90					
dia 25 x 6	17	32	104	108					
dia 38.1 x 2	24	74	116	126			by request		
dia 38.1 x 3	25	86	136	146					
dia 38.1 x 6	27	98	218	260					
dia 50 x 6	38	126	380	428					
dia 63.5 x 10	82	178	880	1,086					
dia 76.2 x 10	102	250	1,340	1,434					
50 x 50 x 6	50	240	466	576					

other sizes and materials are possible by request prices for charges above 20pcs are calculated by request