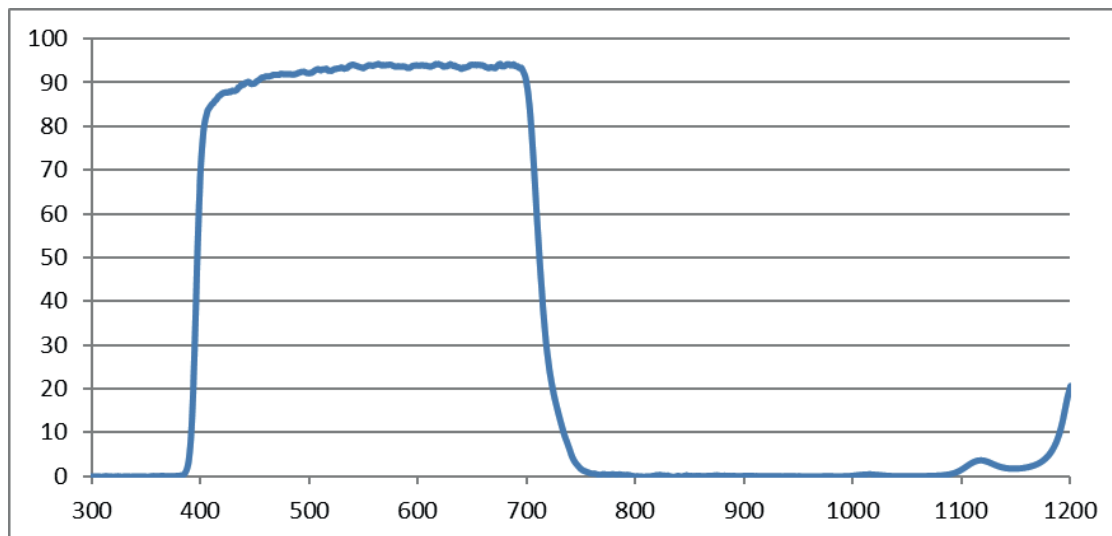


DATA SHEET

Hot Mirrors

MATERIAL: Borosilicate Coated Glass HM-07
SPECTRAL DATA: Tavg>85%[420~700nm]
Tavg<1%[750~1100nm]
T50%[700~720nm]
ANGLE OF INCIDENCE: 0°



HOT MIRROR

WAVE nm	T%	WAVE nm	T%	WAVE nm	T%	WAVE nm	T%	WAVE nm	T%	WAVE nm	T%
300	-0.034	480	91.898	660	93.893	830	0.189	1010	0.394	1190	10.007
310	-0.069	490	92.265	670	93.462	840	0.078	1020	0.376	1200	20.654
320	-0.072	500	92.139	680	93.836	850	-0.041	1030	0.154		
330	-0.053	510	92.876	690	93.743	860	0.075	1040	0.046		
340	-0.022	520	92.683	700	89.852	870	0.109	1050	0.024		
350	-0.055	530	93.493	701	88.293	880	0.092	1060	0.041		
360	0.001	540	94.138	710	57.195	890	0.09	1070	0.084		
370	0.028	550	93.323	720	26.217	900	0.08	1080	0.197		
380	0.11	560	94.014	730	13.664	910	0.074	1090	0.528		
390	4.651	570	93.951	740	5.794	920	0.015	1100	1.56		
400	68.197	580	93.675	750	1.693	930	0.031	1110	3.147		
410	84.852	590	93.42	760	0.655	940	0.012	1120	3.596		
420	87.51	600	93.901	770	0.471	950	-0.007	1130	2.675		
430	88.118	610	93.791	780	0.445	960	-0.022	1140	1.912		
440	89.552	620	94.117	790	0.296	970	-0.017	1150	1.769		
450	89.827	630	94.275	800	-0.025	980	-0.008	1160	2.054		
460	91.409	640	93.141	810	-0.026	990	-0.013	1170	2.874		
470	91.838	650	94.116	820	0.224	1000	0.127	1180	4.86		