

Material Data

Data listed below are only for reference. Data can be adjusted in order to meet special requirement

	BS 38	BS 39	BS 40		BS 38	BS 39	BS 40
Thickness	1mm	1mm	1mm	Thickness	1mm	1mm	1mm
Wavelength	%T	%T	%T	Wavelength	%T	%T	%T
200	0.145	0.000	0.000	620	52.093	36.492	52.608
210	0.073	0.000	0.000	630	45.870	28.284	45.616
220	0.032	0.000	0.000	640	39.594	21.108	38.899
230	0.021	0.000	0.000	650	33.675	14.982	32.541
240	0.018	0.000	0.000	660	28.153	10.138	26.685
250	0.016	0.000	0.000	670	23.258	6.602	21.621
260	0.024	0.000	0.000	680	18.956	4.137	17.356
270	0.030	0.000	0.000	690	15.266	2.441	13.621
280	0.040	0.000	0.000	700	12.135	1.407	10.650
290	0.048	0.000	0.000	710	9.582	0.782	8.229
300	0.066	0.000	0.000	720	7.535	0.426	6.351
310	0.833	0.138	0.519	730	5.945	0.227	4.890
320	26.154	5.299	22.345	740	4.690	0.123	3.782
330	54.145	22.829	51.484	750	3.725	0.070	2.953
340	67.504	43.991	68.848	760	2.990	0.039	2.330
350	73.532	57.182	76.171	770	2.424	0.024	1.857
360	76.551	65.021	80.172	780	1.998	0.016	1.501
370	78.799	69.733	82.373	790	1.668	0.010	1.239
380	80.102	73.061	83.873	800	1.418	0.007	1.044
390	83.212	75.789	85.041	810	1.229	0.003	0.892
400	85.198	77.991	86.176	820	1.087	0.003	0.782
410	85.890	80.141	87.407	830	0.978	0.003	0.700
420	85.670	81.598	87.920	840	0.902	0.003	0.639
430	85.109	83.177	88.735	850	0.808	0.000	0.571
440	86.391	84.363	89.222	860	0.768	0.000	0.544
450	86.989	85.638	89.935	870	0.742	0.000	0.522
460	86.343	86.253	90.150	880	0.730	0.000	0.514
470	86.425	87.363	90.804	890	0.729	0.000	0.514
480	86.687	87.934	90.940	900	0.738	0.000	0.523
490	86.772	88.260	90.927	910	0.761	0.000	0.537
500	86.989	88.516	91.012	920	0.793	0.000	0.569
510	86.905	88.504	90.932	930	0.829	0.000	0.599
520	85.730	88.310	90.763	940	0.876	0.000	0.639
530	85.176	87.511	90.183	950	0.931	0.000	0.688
540	84.379	86.119	89.185	960	1.006	0.000	0.744
550	82.791	83.623	87.350	970	1.086	0.000	0.812
560	80.652	80.057	84.857	980	1.179	0.000	0.888
570	77.612	75.310	81.358	990	1.282	0.000	0.978
580	73.995	69.176	77.221	1000	1.397	0.000	1.076
590	69.462	61.963	72.134	1050	1.322	0.000	1.102
600	64.184	53.827	66.159	1100	1.333	0.000	1.201
610	58.181	45.142	59.500	1200	1.433	0.000	1.333