

Material Data

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

	RS 600	RS 610	RS 630	RS 640	RS 650		RS 600	RS 610	RS 630	RS 640	RS 650
Thickness	2mm	2mm	2mm	2mm	2mm	Thickness	2mm	2mm	2mm	2mm	2mm
Wavelength	%T	%T	%T	%T	%T	Wavelength	%T	%T	%T	%T	%T
200	0	0.0020	0.0000	0.0000	0.0000	620	86.909	74.927	7.644	0.443	0.053
210	0	0.0020	0.0000	0.0000	0.0000	630	89.973	85.039	46.007	7.644	0.443
220	0	0.0050	0.0000	0.0000	0.0000	640	90.817	88.748	74.927	46.007	7.644
230	0	0.0030	0.0000	0.0000	0.0000	650	91.111	89.431	85.039	74.927	46.007
240	0	0.0030	0.0000	0.0000	0.0000	660	90.920	90.237	88.748	85.039	74.927
250	0	0.0030	0.0000	0.0000	0.0000	670	91.247	90.745	89.431	88.748	85.039
260	0	0.0040	0.0030	0.0000	0.0000	680	91.343	90.790	90.237	90.431	88.748
270	0	0.0050	0.0030	0.0000	0.0000	690	91.422	90.810	90.745	90.810	90.431
280	0	0.0000	0.0040	0.0000	0.0030	700	91.289	90.800	90.810	90.810	90.810
290	0	0.0000	0.0050	0.0000	0.0030	710	91.329	90.810	90.800	90.800	90.810
300	0	0.0000	0.0000	0.0030	0.0040	720	91.186	90.790	90.810	90.810	90.810
310	0	0.0000	0.0000	0.0030	0.0050	730	91.129	90.780	90.790	90.790	90.820
320	0	0.0000	0.0000	0.0040	0.0000	740	91.016	90.810	90.780	90.780	90.800
330	0	0.0000	0.0000	0.0050	0.0000	750	91.058	90.810	90.810	90.810	90.830
340	0	0.0000	0.0000	0.0000	0.0000	760	91.094	90.820	90.810	90.810	90.790
350	0	0.0000	0.0000	0.0000	0.0000	770	91.117	90.800	90.820	90.820	90.800
360	0	0.0000	0.0000	0.0000	0.0000	780	91.201	90.830	90.800	90.800	90.830
370	0	0.0000	0.0000	0.0000	0.0000	790	91.293	90.790	90.830	90.830	90.820
380	0	0.0000	0.0000	0.0000	0.0000	800	91.346	90.800	90.790	90.790	90.810
390	0	0.0000	0.0000	0.0000	0.0000	810	91.089	90.830	90.800	90.800	90.800
400	0	0.0000	0.0000	0.0000	0.0000	820	90.917	90.820	90.830	90.830	90.810
410	0	0.0000	0.0000	0.0000	0.0000	830	90.920	90.810	90.820	90.820	90.790
420	0	0.0000	0.0000	0.0000	0.0000	840	90.922	90.800	90.810	90.810	90.780
430	0	0.0000	0.0000	0.0000	0.0000	850	90.804	90.810	90.800	90.800	90.810
440	0	0.0000	0.0000	0.0000	0.0000	860	90.748	90.820	90.810	90.810	90.810
450	0	0.0390	0.0000	0.0000	0.0000	870	90.675	90.810	90.820	90.790	90.820
460	0	0.0350	0.0000	0.0000	0.0000	880	90.528	90.770	90.810	90.780	90.800
470	0	0.0350	0.0390	0.0000	0.0000	890	90.551	90.790	90.770	90.810	90.830
480	0	0.0350	0.0350	0.0390	0.0000	900	90.610	90.810	90.790	90.810	90.790
490	0	0.0410	0.0350	0.0350	0.0390	910	90.563	90.820	90.810	90.820	90.800
500	0	0.0450	0.0350	0.0350	0.0350	920	90.635	90.800	90.820	90.800	90.830
510	0	0.0450	0.0410	0.0350	0.0350	930	90.608	90.790	90.800	90.830	90.820
520	0	0.0470	0.0450	0.0410	0.0350	940	90.711	90.790	90.790	90.790	90.810
530	0	0.0350	0.0450	0.0450	0.0410	950	90.523	90.810	90.790	90.800	90.800
540	0	0.0350	0.0470	0.0450	0.0450	960	90.441	90.800	90.810	90.830	90.810
550	0	0.0350	0.0350	0.0470	0.0450	970	90.818	90.790	90.800	90.820	90.790
560	0	0.0350	0.0350	0.0350	0.0470	980	90.835	90.780	90.790	90.810	90.780
570	0	0.0520	0.0350	0.0350	0.0350	990	90.924	90.810	90.780	90.810	90.830
580	1	0.0530	0.0350	0.0350	0.0350	1000	90.441	90.810	90.810	90.820	90.790
590	9	0.4430	0.0520	0.0350	0.0350	1050	90.818	90.810	90.800	90.800	90.800
600	43	7.6440	0.0530	0.0520	0.0350	1100	90.835	90.800	90.790	90.790	90.830
610	75	46.007	0.4430	0.0530	0.0520	1200	90.924	90.800	90.780	90.800	90.800

