





**Internal transmittance  $\tau_i$  at reference thickness  $d = 1$  mm**  
 The internal transmittance values, tabulated and graphically represented, are reference values only

$\lambda$ [nm]	$\tau_i$	$\lambda$ [nm]	$\tau_i$	$\lambda$ [nm]	$\tau_i$	$\lambda$ [nm]	$\tau_i$	$\lambda$ [nm]	$\tau_i$	$\lambda$ [nm]	$\tau_i$
200	$< 10^{-5}$	500	0.772	800	0.744	1100	0.624	2200	0.810	3700	$8.0 \cdot 10^{-2}$
210	$< 10^{-5}$	510	0.773	810	0.738	1110	0.625	2250	0.812	3750	0.116
220	$< 10^{-5}$	520	0.777	820	0.730	1120	0.627	2300	0.820	3800	0.158
230	$< 10^{-5}$	530	0.781	830	0.722	1130	0.628	2350	0.823	3850	0.173
240	$< 10^{-5}$	540	0.784	840	0.717	1140	0.629	2400	0.820	3900	0.157
250	$< 10^{-5}$	550	0.783	850	0.709	1150	0.630	2450	0.820	3950	0.130
260	$< 10^{-5}$	560	0.782	860	0.703	1160	0.632	2500	0.820	4000	0.106
270	$< 10^{-5}$	570	0.777	870	0.694	1170	0.633	2550	0.820	4050	0.106
280	$< 10^{-5}$	580	0.773	880	0.685	1180	0.635	2600	0.820	4100	0.106
290	$< 10^{-5}$	590	0.770	890	0.681	1190	0.637	2650	0.813	4150	0.112
300	$< 10^{-5}$	600	0.771	900	0.675	1200	0.640	2700	0.740	4200	0.116
310	$5.1 \cdot 10^{-5}$	610	0.772	910	0.670	1250	0.662	2750	0.255	4250	0.107
320	$6.6 \cdot 10^{-3}$	620	0.772	920	0.664	1300	0.680	2800	0.120	4300	$8.7 \cdot 10^{-2}$
330	$7.4 \cdot 10^{-2}$	630	0.771	930	0.660	1350	0.703	2850	0.115	4350	$6.0 \cdot 10^{-2}$
340	0.239	640	0.769	940	0.655	1400	0.729	2900	0.130	4400	$4.2 \cdot 10^{-2}$
350	0.424	650	0.768	950	0.652	1450	0.747	2950	0.153	4450	$2.9 \cdot 10^{-2}$
360	0.567	660	0.769	960	0.645	1500	0.769	3000	0.176	4500	$1.7 \cdot 10^{-2}$
370	0.629	670	0.774	970	0.643	1550	0.779	3050	0.207	4550	$1.0 \cdot 10^{-2}$
380	0.597	680	0.781	980	0.639	1600	0.784	3100	0.240	4600	$6.0 \cdot 10^{-3}$
390	0.717	690	0.789	990	0.636	1650	0.784	3150	0.275	4650	$3.5 \cdot 10^{-3}$
400	0.753	700	0.792	1000	0.633	1700	0.783	3200	0.309	4700	$1.8 \cdot 10^{-3}$
410	0.748	710	0.793	1010	0.631	1750	0.783	3250	0.342	4750	$1.1 \cdot 10^{-3}$
420	0.747	720	0.791	1020	0.628	1800	0.783	3300	0.353	4800	$6.6 \cdot 10^{-4}$
430	0.754	730	0.786	1030	0.626	1850	0.784	3350	0.341	4850	$3.8 \cdot 10^{-4}$
440	0.752	740	0.782	1040	0.624	1900	0.790	3400	0.290	4900	$2.1 \cdot 10^{-4}$
450	0.756	750	0.776	1050	0.624	1950	0.794	3450	0.219	4950	$1.0 \cdot 10^{-4}$
460	0.779	760	0.770	1060	0.623	2000	0.800	3500	0.150	5000	$3.2 \cdot 10^{-5}$
470	0.779	770	0.765	1070	0.622	2050	0.806	3550	0.102	5050	$1.3 \cdot 10^{-5}$
480	0.777	780	0.758	1080	0.621	2100	0.810	3600	$7.3 \cdot 10^{-2}$	5100	$< 10^{-5}$
490	0.775	790	0.751	1090	0.622	2150	0.810	3650	$6.3 \cdot 10^{-2}$	5150	$< 10^{-5}$