





**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	0.298	800	0.397	1100	0.286	2200	0.597	3700	$7.0 \cdot 10^{-2}$
210	$< 10^{-5}$	510	0.296	810	0.392	1110	0.288	2250	0.608	3750	0.101
220	$< 10^{-5}$	520	0.297	820	0.386	1120	0.290	2300	0.620	3800	0.133
230	$< 10^{-5}$	530	0.301	830	0.381	1130	0.292	2350	0.629	3850	0.154
240	$< 10^{-5}$	540	0.305	840	0.375	1140	0.295	2400	0.636	3900	0.140
250	$< 10^{-5}$	550	0.306	850	0.368	1150	0.297	2450	0.642	3950	0.112
260	$< 10^{-5}$	560	0.304	860	0.363	1160	0.299	2500	0.647	4000	$9.4 \cdot 10^{-2}$
270	$< 10^{-5}$	570	0.298	870	0.358	1170	0.302	2550	0.652	4050	$9.0 \cdot 10^{-2}$
280	$< 10^{-5}$	580	0.292	880	0.353	1180	0.304	2600	0.654	4100	$9.4 \cdot 10^{-2}$
290	$< 10^{-5}$	590	0.289	890	0.347	1190	0.307	2650	0.653	4150	$9.8 \cdot 10^{-2}$
300	$< 10^{-5}$	600	0.291	900	0.341	1200	0.310	2700	0.610	4200	0.100
310	$< 10^{-5}$	610	0.297	910	0.337	1250	0.328	2750	0.275	4250	$9.3 \cdot 10^{-2}$
320	$< 10^{-5}$	620	0.302	920	0.330	1300	0.353	2800	0.146	4300	$7.3 \cdot 10^{-2}$
330	$2.0 \cdot 10^{-4}$	630	0.305	930	0.325	1350	0.386	2850	0.132	4350	$5.7 \cdot 10^{-2}$
340	$6.0 \cdot 10^{-3}$	640	0.307	940	0.322	1400	0.419	2900	0.147	4400	$4.0 \cdot 10^{-2}$
350	$3.4 \cdot 10^{-2}$	650	0.309	950	0.316	1450	0.452	2950	0.168	4450	$2.5 \cdot 10^{-2}$
360	$8.9 \cdot 10^{-2}$	660	0.316	960	0.312	1500	0.476	3000	0.190	4500	$1.6 \cdot 10^{-2}$
370	0.139	670	0.328	970	0.308	1550	0.495	3050	0.218	4550	$1.0 \cdot 10^{-2}$
380	0.144	680	0.348	980	0.304	1600	0.507	3100	0.245	4600	$6.2 \cdot 10^{-3}$
390	0.225	690	0.369	990	0.301	1650	0.512	3150	0.273	4650	$4.0 \cdot 10^{-3}$
400	0.269	700	0.387	1000	0.298	1700	0.511	3200	0.300	4700	$2.1 \cdot 10^{-3}$
410	0.275	710	0.400	1010	0.296	1750	0.511	3250	0.326	4750	$1.2 \cdot 10^{-3}$
420	0.281	720	0.408	1020	0.293	1800	0.515	3300	0.337	4800	$7.3 \cdot 10^{-4}$
430	0.291	730	0.412	1030	0.291	1850	0.522	3350	0.320	4850	$4.7 \cdot 10^{-4}$
440	0.289	740	0.413	1040	0.289	1900	0.529	3400	0.270	4900	$2.8 \cdot 10^{-4}$
450	0.302	750	0.414	1050	0.288	1950	0.542	3450	0.205	4950	$1.4 \cdot 10^{-4}$
460	0.316	760	0.412	1060	0.288	2000	0.553	3500	0.140	5000	$5.2 \cdot 10^{-5}$
470	0.315	770	0.409	1070	0.286	2050	0.566	3550	$9.4 \cdot 10^{-2}$	5050	$1.8 \cdot 10^{-5}$
480	0.309	780	0.405	1080	0.287	2100	0.577	3600	$7.0 \cdot 10^{-2}$	5100	$< 10^{-5}$
490	0.302	790	0.401	1090	0.286	2150	0.587	3650	$5.6 \cdot 10^{-2}$	5150	$< 10^{-5}$