





**Internal transmittance  $\tau_i$  at reference thickness  $d = 1 \text{ mm}$**   
**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	$4.3 \cdot 10^{-2}$	800	0.990	1100	0.667	2200	0.620	3700	0.404
210	$< 10^{-5}$	510	$1.3 \cdot 10^{-2}$	810	0.990	1110	0.615	2250	0.657	3750	0.413
220	$< 10^{-5}$	520	$3.2 \cdot 10^{-3}$	820	0.990	1120	0.568	2300	0.701	3800	0.423
230	$< 10^{-5}$	530	$6.4 \cdot 10^{-4}$	830	0.990	1130	0.525	2350	0.735	3850	0.433
240	$1.9 \cdot 10^{-5}$	540	$3.0 \cdot 10^{-4}$	840	0.989	1140	0.480	2400	0.754	3900	0.446
250	$6.1 \cdot 10^{-3}$	550	$6.2 \cdot 10^{-4}$	850	0.989	1150	0.432	2450	0.764	3950	0.456
260	0.103	560	$1.7 \cdot 10^{-3}$	860	0.989	1160	0.388	2500	0.765	4000	0.460
270	0.364	570	$1.0 \cdot 10^{-3}$	870	0.989	1170	0.343	2550	0.761	4050	0.456
280	0.626	580	$1.1 \cdot 10^{-4}$	880	0.988	1180	0.308	2600	0.756	4100	0.440
290	0.798	590	$< 10^{-5}$	890	0.988	1190	0.273	2650	0.743	4150	0.417
300	0.899	600	$< 10^{-5}$	900	0.988	1200	0.241	2700	0.724	4200	0.392
310	0.951	610	$1.3 \cdot 10^{-5}$	910	0.987	1250	0.146	2750	0.644	4250	0.367
320	0.973	620	$1.6 \cdot 10^{-5}$	920	0.986	1300	0.120	2800	0.587	4300	0.337
330	0.983	630	$1.2 \cdot 10^{-5}$	930	0.984	1350	0.141	2850	0.576	4350	0.293
340	0.986	640	$< 10^{-5}$	940	0.981	1400	0.150	2900	0.572	4400	0.250
350	0.987	650	$< 10^{-5}$	950	0.976	1450	0.118	2950	0.570	4450	0.200
360	0.987	660	$4.7 \cdot 10^{-5}$	960	0.971	1500	0.100	3000	0.562	4500	0.160
370	0.984	670	$5.9 \cdot 10^{-4}$	970	0.965	1550	0.100	3050	0.548	4550	0.113
380	0.981	680	$1.0 \cdot 10^{-2}$	980	0.957	1600	0.124	3100	0.526	4600	$7.8 \cdot 10^{-2}$
390	0.975	690	0.100	990	0.948	1650	0.141	3150	0.507	4650	$5.6 \cdot 10^{-2}$
400	0.951	700	0.359	1000	0.937	1700	0.140	3200	0.484	4700	$4.2 \cdot 10^{-2}$
410	0.916	710	0.655	1010	0.923	1750	0.133	3250	0.463	4750	$3.5 \cdot 10^{-2}$
420	0.874	720	0.846	1020	0.910	1800	0.144	3300	0.444	4800	$3.2 \cdot 10^{-2}$
430	0.815	730	0.938	1030	0.891	1850	0.185	3350	0.427	4850	$3.1 \cdot 10^{-2}$
440	0.745	740	0.976	1040	0.868	1900	0.250	3400	0.410	4900	$2.7 \cdot 10^{-2}$
450	0.658	750	0.986	1050	0.843	1950	0.328	3450	0.398	4950	$2.0 \cdot 10^{-2}$
460	0.550	760	0.988	1060	0.813	2000	0.400	3500	0.392	5000	$1.1 \cdot 10^{-2}$
470	0.393	770	0.989	1070	0.780	2050	0.462	3550	0.390	5050	$5.1 \cdot 10^{-3}$
480	0.222	780	0.990	1080	0.746	2100	0.520	3600	0.392	5100	$2.0 \cdot 10^{-3}$
490	$9.7 \cdot 10^{-2}$	790	0.990	1090	0.706	2150	0.567	3650	0.398	5150	$9.1 \cdot 10^{-4}$