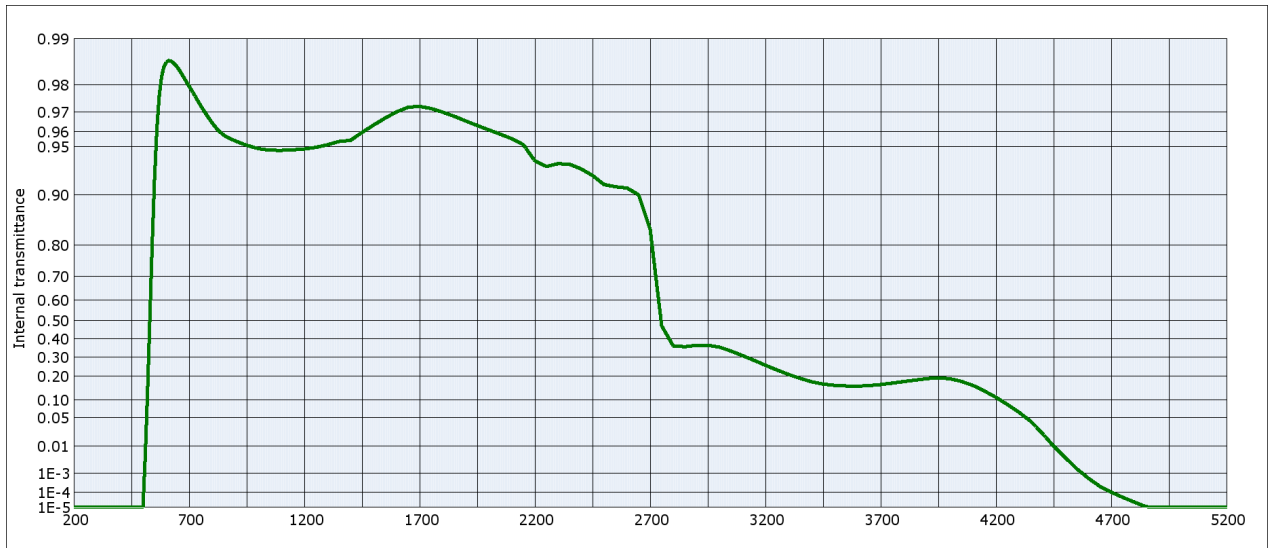




# OG530



Internal transmittance $\tau_i$ at reference thickness $d = 3 \text{ mm}$ 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	$< 10^{-5}$	800	0.965	1100	0.947	2200	0.939	3700	0.162
210	$< 10^{-5}$	510	$5.2 \cdot 10^{-3}$	810	0.963	1110	0.947	2250	0.933	3750	0.168
220	$< 10^{-5}$	520	0.136	820	0.962	1120	0.947	2300	0.936	3800	0.175
230	$< 10^{-5}$	530	0.514	830	0.960	1130	0.948	2350	0.936	3850	0.182
240	$< 10^{-5}$	540	0.802	840	0.959	1140	0.948	2400	0.931	3900	0.189
250	$< 10^{-5}$	550	0.919	850	0.958	1150	0.948	2450	0.924	3950	0.193
260	$< 10^{-5}$	560	0.961	860	0.957	1160	0.948	2500	0.914	4000	0.188
270	$< 10^{-5}$	570	0.976	870	0.956	1170	0.948	2550	0.911	4050	0.176
280	$< 10^{-5}$	580	0.982	880	0.955	1180	0.948	2600	0.909	4100	0.158
290	$< 10^{-5}$	590	0.985	890	0.955	1190	0.948	2650	0.900	4150	0.134
300	$< 10^{-5}$	600	0.986	900	0.954	1200	0.948	2700	0.838	4200	0.110
310	$< 10^{-5}$	610	0.986	910	0.954	1250	0.950	2750	0.470	4250	$8.5 \cdot 10^{-2}$
320	$< 10^{-5}$	620	0.986	920	0.953	1300	0.951	2800	0.361	4300	$6.3 \cdot 10^{-2}$
330	$< 10^{-5}$	630	0.986	930	0.952	1350	0.954	2850	0.356	4350	$4.3 \cdot 10^{-2}$
340	$< 10^{-5}$	640	0.985	940	0.952	1400	0.955	2900	0.364	4400	$2.3 \cdot 10^{-2}$
350	$< 10^{-5}$	650	0.985	950	0.951	1450	0.959	2950	0.364	4450	$1.0 \cdot 10^{-2}$
360	$< 10^{-5}$	660	0.984	960	0.951	1500	0.964	3000	0.354	4500	$4.3 \cdot 10^{-3}$
370	$< 10^{-5}$	670	0.983	970	0.950	1550	0.967	3050	0.333	4550	$1.6 \cdot 10^{-3}$
380	$< 10^{-5}$	680	0.982	980	0.950	1600	0.970	3100	0.308	4600	$5.9 \cdot 10^{-4}$
390	$< 10^{-5}$	690	0.981	990	0.949	1650	0.972	3150	0.282	4650	$2.3 \cdot 10^{-4}$
400	$< 10^{-5}$	700	0.980	1000	0.949	1700	0.972	3200	0.256	4700	$1.0 \cdot 10^{-4}$
410	$< 10^{-5}$	710	0.978	1010	0.948	1750	0.972	3250	0.231	4750	$4.9 \cdot 10^{-5}$
420	$< 10^{-5}$	720	0.977	1020	0.948	1800	0.970	3300	0.209	4800	$2.4 \cdot 10^{-5}$
430	$< 10^{-5}$	730	0.976	1030	0.948	1850	0.968	3350	0.190	4850	$1.1 \cdot 10^{-5}$
440	$< 10^{-5}$	740	0.974	1040	0.948	1900	0.966	3400	0.174	4900	$< 10^{-5}$
450	$< 10^{-5}$	750	0.973	1050	0.948	1950	0.963	3450	0.164	4950	$< 10^{-5}$
460	$< 10^{-5}$	760	0.971	1060	0.947	2000	0.961	3500	0.158	5000	$< 10^{-5}$
470	$< 10^{-5}$	770	0.970	1070	0.947	2050	0.958	3550	0.156	5050	$< 10^{-5}$
480	$< 10^{-5}$	780	0.968	1080	0.947	2100	0.956	3600	0.155	5100	$< 10^{-5}$
490	$< 10^{-5}$	790	0.966	1090	0.947	2150	0.952	3650	0.157	5150	$< 10^{-5}$