

Refractive Indices After Molding

FA: Value after Fine Annealing, PG: Value after Molding

No	Glass type	FA/ PG	1548 nm	1308.5 nm	nt	nr	nC	nC'	nd	ne	nF	nF'	ng	nh	ni	vd
1	K-PSFn214P	FA	2.06810	2.07451	2.08666	2.11653	2.12607	2.12882	2.14400	2.15905	2.19050	2.19467	2.23296	-	-	17.8
		PG	2.06360	2.06998	2.08207	2.11182	2.12132	2.12406	2.13919	2.15420	2.18556	2.18972	2.22793	-	-	17.8
2	K-PSFn202P	FA	1.96141	1.96726	1.97749	2.00085	2.00810	2.01019	2.02160	2.03282	2.05591	2.05894	2.08632	-	-	21.4
		PG														
3	K-PSFn2	FA	1.94154	1.94708	1.95709	1.98065	1.98800	1.99011	2.00170	2.01310	2.03652	2.03958	2.06726	2.09566	-	20.6
		PG	1.93688	1.94239	1.95233	1.97575	1.98306	1.98516	1.99670	2.00804	2.03137	2.03441	2.06199	2.09030	-	20.6
4	K-PSFn1	FA	1.85156	1.85727	1.86687	1.88815	1.89467	1.89655	1.90680	1.91689	1.93754	1.94024	1.96461	1.98970	-	21.2
		PG	1.84514	1.85078	1.86022	1.88112	1.88753	1.88938	1.89945	1.90937	1.92967	1.93232	1.95625	1.98086	-	21.4
5	K-PSFn190	FA	1.84993	1.85568	1.86525	1.88622	1.89266	1.89451	1.90460	1.91448	1.93475	1.93740	1.96136	1.98595	-	21.5
		PG	1.84431	1.84999	1.85942	1.88006	1.88640	1.88822	1.89816	1.90789	1.92785	1.93046	1.95404	1.97820	-	21.7
6	K-VC91	FA	1.84957	1.85407	1.86106	1.87503	1.87917	1.88034	1.88660	1.89260	1.90452	1.90604	1.91931	1.93211	1.95542	35.0
		PG	1.84491	1.84939	1.85635	1.87024	1.87435	1.87552	1.88175	1.88772	1.89959	1.90111	1.91433	1.92708	1.95033	34.9
7	K-VC185	FA	1.82100	1.82536	1.83181	1.84401	1.84750	1.84848	1.85375	1.85875	1.86853	1.86976	1.88045	1.89060	1.90848	40.6
		PG	1.81649	1.82084	1.82726	1.83939	1.84287	1.84384	1.84909	1.85407	1.86381	1.86504	1.87569	1.88581	1.90364	40.4
8	K-PSFn185	FA	1.80782	1.81258	1.82031	1.83668	1.84162	1.84303	1.85070	1.85815	1.87323	1.87518	1.89261	1.91005	-	26.9
		PG	1.80298	1.80769	1.81531	1.83143	1.83630	1.83769	1.84525	1.85259	1.86745	1.86937	1.88654	1.90371	-	27.1
9	K-PSFn3	FA	1.79230	1.79741	1.80579	1.82369	1.82915	1.83069	1.83917	1.84746	1.86432	1.86650	1.88619	1.90616	-	23.9
		PG	1.78731	1.79237	1.80063	1.81826	1.82364	1.82516	1.83352	1.84169	1.85831	1.86045	1.87985	1.89952	-	24.0
10	K-VC181	FA	1.77992	1.78401	1.79005	1.80144	1.80470	1.80562	1.81055	1.81523	1.82440	1.82556	1.83561	1.84517	1.86206	41.2
		PG	1.77563	1.77971	1.78573	1.79707	1.80031	1.80123	1.80614	1.81081	1.81995	1.82111	1.83113	1.84067	1.85752	41.0
11	K-VC89	FA	1.77922	1.78331	1.78938	1.80080	1.80410	1.80503	1.81000	1.81469	1.82386	1.82502	1.83507	1.84464	1.86153	41.0
		PG	1.77522	1.77930	1.78535	1.79673	1.80002	1.80095	1.80590	1.81058	1.81972	1.82088	1.83091	1.84046	1.85732	40.9
12	K-CD180	FA	1.76227	1.76709	1.77495	1.79184	1.79698	1.79845	1.80645	1.81423	1.83002	1.83207	1.85045	1.86907	1.90530	24.4
		PG							1.79912							24.7
13	K-VC100	FA	1.77411	1.77834	1.78441	1.79541	1.79849	1.79936	1.80400	1.80838	1.81693	1.81801	1.82731	1.83610	1.85150	43.6
		PG	1.76940	1.77361	1.77966	1.79061	1.79367	1.79454	1.79916	1.80352	1.81204	1.81312	1.82239	1.83116	1.84652	43.5
14	K-VC179	FA	1.76880	1.77288	1.77888	1.79005	1.79322	1.79411	1.79890	1.80343	1.81231	1.81343	1.82313	1.83234	1.84855	41.8
		PG	1.76450	1.76856	1.77452	1.78561	1.78876	1.78965	1.79441	1.79891	1.80775	1.80886	1.81852	1.82769	1.84383	41.8
15	K-LaFK50	FA	1.74682	1.75035	1.75545	1.76475	1.76736	1.76809	1.77200	1.77568	1.78280	1.78369	1.79137	1.79855	1.81091	50.0
		PG	1.74306	1.74660	1.75171	1.76104	1.76366	1.76439	1.76831	1.77200	1.77913	1.78002	1.78772	1.79491	1.80728	49.6
16	K-LaFK50L	FA	1.74312	1.74664	1.75173	1.76099	1.76358	1.76431	1.76820	1.77186	1.77895	1.77984	1.78747	1.79461	1.80692	50.0
		PG							1.76454							49.7
17	K-LaFK50T	FA	1.74061	1.74425	1.74945	1.75878	1.76138	1.76211	1.76600	1.76966	1.77676	1.77765	1.78529	1.79241	1.80458	49.9
		PG	1.73671	1.74035	1.74555	1.75487	1.75747	1.75820	1.76209	1.76575	1.77285	1.77374	1.78138	1.78849	1.80066	49.6
18	K-VC82	FA	1.72777	1.73187	1.73760	1.74773	1.75053	1.75132	1.75550	1.75944	1.76710	1.76806	1.77636	1.78418	1.79788	45.6
		PG	1.72263	1.72672	1.73243	1.74253	1.74532	1.74611	1.75028	1.75421	1.76186	1.76281	1.77110	1.77890	1.79258	45.4
19	K-CD120	FA	1.68769	1.69181	1.69826	1.71143	1.71534	1.71646	1.72250	1.72833	1.74006	1.74157	1.75498	1.76833	-	29.2
		PG	1.68066	1.68471	1.69102	1.70386	1.70767	1.70877	1.71466	1.72036	1.73182	1.73329	1.74640	1.75944	-	29.6
20	K-ZnSF8	FA	1.68586	1.68968	1.69523	1.70583	1.70886	1.70972	1.71430	1.71866	1.72724	1.72832	1.73780	1.74687	1.76313	38.9
		PG	1.68315	1.68695	1.69247	1.70300	1.70602	1.70687	1.71143	1.71576	1.72430	1.72537	1.73481	1.74384	1.76003	38.9
21	K-LaFK58	FA	1.67418	1.67767	1.68234	1.68998	1.69202	1.69259	1.69560	1.69841	1.70380	1.70447	1.71020	1.71551	1.72456	59.0
		PG	1.66944	1.67294	1.67763	1.68532	1.68737	1.68795	1.69097	1.69379	1.69921	1.69988	1.70563	1.71096	1.72003	58.6
22	K-LaFK55	FA	1.67165	1.67528	1.68014	1.68812	1.69024	1.69084	1.69400	1.69694	1.70257	1.70328	1.70930	1.71489	1.72447	56.3
		PG	1.66638	1.67001	1.67488	1.68287	1.68499	1.68559	1.68875	1.69169	1.69733	1.69804	1.70406	1.70966	1.71924	55.7
23	K-VC80	FA	1.67086	1.67444	1.67935	1.68764	1.68989	1.69052	1.69384	1.69696	1.70295	1.70369	1.71012	1.71607	1.72616	53.1
		PG	1.66688	1.67046	1.67536	1.68364	1.68589	1.68652	1.68983	1.69295	1.69893	1.69967	1.70610	1.71204	1.72212	52.8
24	K-CD45	FA	1.66293	1.66672	1.67254	1.68389	1.68719	1.68813	1.69320	1.69806	1.70775	1.70899	1.71990	1.73062	-	33.7
		PG	1.65710	1.66083	1.66654	1.67763	1.68085	1.68177	1.68673	1.69149	1.70097	1.70218	1.71286	1.72335	-	34.1
25	K-CD300	FA	1.65962	1.66336	1.66933	1.68173	1.68543	1.68649	1.69220	1.69772	1.70879	1.71021	1.72283	1.73533	1.75885	29.6
		PG	1.65366	1.65734	1.66319	1.67532	1.67894	1.67998	1.68558	1.69099	1.70184	1.70323	1.71561	1.72787	1.75093	29.9
26	K-VC78	FA	1.64792	1.65137	1.65604	1.66379	1.66588	1.66646	1.66955	1.67243	1.67796	1.67864	1.68453	1.69000	1.69934	55.4
		PG	1.64460	1.64805	1.65272	1.66048	1.66257	1.66315	1.66624	1.66913	1.67466	1.67534	1.68123	1.68671	1.69605	55.2
27	K-LCV93	FA	1.64146	1.64504	1.65000	1.65860	1.66098	1.66165	1.66520	1.66854	1.67504	1.67585	1.68288	1.68948	1.70100	47.3
		PG	1.63981	1.64339	1.64835	1.65695	1.65933	1.66000	1.66355	1.66689	1.67339	1.67420	1.68123	1.68782	1.69934	47.2
28	K-PSFn166	FA	1.63446	1.63809	1.64358	1.65426	1.65737	1.65825	1.66300	1.66756	1.67663	1.67779	1.68801	1.69803	1.71654	34.4
		PG	1.63022	1.63383	1.63929	1.64990	1.65299	1.65386	1.65858	1.66312	1.67214	1.67330	1.68348	1.69346	1.71191	34.3
29	K-LaFK65	FA	1.63718	1.64041	1.64471	1.65165	1.65349	1.65400	1.65670	1.65922	1.66403	1.66463	1.66975	1.67448	1.68251	62.3
		PG	1.63283	1.63605	1.64033	1.64722	1.64905	1.64956	1.65224	1.65475	1.65953	1.66013	1.66522	1.66993	1.67793	62.0
30	K-LaFK60	FA	1.61440	1.61733	1.62126	1.62772	1.62944	1.62992	1.63246	1.63483	1.63926	1.63992	1.64473	1.64919	1.65674	63.8