

507705	nd	1.50670	νd	70.5	nF-nC	0.00719
K-PG325	ne	1.50841	νe	70.2	nF'-nC'	0.00724

屈折率 Refractive Indices			部分分散及び部分分散比 Partial Dispersions & Relative Partial Dispersions				内部透過率 τ Internal Transmittance						
nt	1014.0	1.49854	nC - nt	nC - nA'	nd - nC	ne - nC	λ nm	10mm	25mm				
nA'	768.2	1.50199	0.00596	0.00251	0.00220	0.00391	270						
nr	706.5	1.50325	$\theta C, t$	$\theta C, A'$	$\theta d, C$	$\theta e, C$	280	0.001					
nC	656.3	1.50450	0.829	0.349	0.306	0.544	290	0.016					
nC'	643.9	1.50485	ng - nd	ng - nF	nh - ng	ni - ng	300	0.084	0.002				
nD	589.3	1.50663	0.00886	0.00387	0.00319	0.00861	310	0.264	0.036				
nd	587.6	1.50670	$\theta g, d$	$\theta g, F$	$\theta h, g$	$\theta i, g$	320	0.522	0.197				
ne	546.1	1.50841	1.232	0.538	0.444	1.197	330	0.743	0.476				
nF	486.1	1.51169	nC' - nt	ne - nC'	nF' - ne	ni - nF'	340	0.882	0.732				
nF'	480.0	1.51209	0.00631	0.00356	0.00368	0.01208	350	0.946	0.872				
ng	435.8	1.51556	$\theta 'C', t$	$\theta 'e, C'$	$\theta 'F', e$	$\theta 'i, F'$	360	0.972	0.933				
nG'	434.1		0.872	0.492	0.508	1.669	370	0.985	0.964				
nh	404.7	1.51875	機械的性質 Mechanical Properties		熱的性質 Thermal Properties		380	0.990	0.977				
ni	365.0	1.52417	スーパース硬さ Hk 352(4) Knoop Hardness	転移点 Tg(°C) 285 Transformation Point			390	0.990	0.977				
分散式の常数 Dispersion Formula Constants			ビッカース硬さ Hv 376 Vickers Hardness	屈服点 At(°C) 310 Yielding Point			400	0.992	0.981				
			摩耗度 Ha 800 Abrasion	軟化点 Sp(°C) Softening Point			420	0.992	0.981				
			ヤング率 E Young's Modulus (10 ⁸ N/m ²) 642	線膨張係数 $\alpha \times 10^{-7}/^{\circ}C$ Thermal Expansion (100~300°C) 173			440	0.992	0.981				
			剛性率 G Modulus of Rigidity (10 ⁸ N/m ²) 254	備考 Remarks			460	0.994	0.987				
			ポアソン比 σ 0.265 Poisson's Ratio				480	0.994	0.987				
異常分散性 Deviation of Relative Partial Dispersions			化学的性質 Chemical Properties		その他 Other Properties		500	0.996	0.990				
							$\Delta \theta C, t$	-0.0462	耐水性 RW 1 (粉末法) Water Resistance	泡 Bubbles	550	0.996	0.991
							$\Delta \theta C, A'$	-0.0116	耐酸性 RA 5 (粉末法) Acid Resistance	着色度 C 34/30 Color Degree	600	0.996	0.991
							$\Delta \theta g, d$	0.0108	耐候性 DW 1 Weather Resistance	比重 Specific Gravity 3.00	650	0.996	0.991
							$\Delta \theta g, F$	0.0064		脈理 S Striae	700	0.996	0.991
$\Delta \theta i, g$	0.0538			800	0.996	0.991							
							1060	0.998	0.996				
							1500	0.998	0.996				
							2000	0.997	0.993				