

# Photochromic Grey Lens Blanks

- Refraction index  $N_d=1.523$
- Abbe value 56
- Density  $2.41 \text{ g/cm}^3$
- Compressive stress birefringence  $\leq 100 \text{ nm/cm}$
- Half-waxing time  $\leq 2$  minutes
- Initial transmittance 90%
- Darkening transmittance after 5 minutes 15-50%

USD/Pair

Code	Dia. (mm)	Curve		C. Thick. (mm)	Curve Radius (mm)		Price
		CVX(+)	CCV(-)		CVX(+)	CCV(-)	
PG60010060030	60	1.00	6.00	3.0	523	87	1.390
PG60010060040	60	1.00	6.00	4.0	523	87	1.620
PG60020060030	60	2.00	6.00	3.0	262	87	1.250
PG60020060040	60	2.00	6.00	4.0	262	87	1.490
PG60025060030	60	2.50	6.00	3.0	209	87	1.190
PG60030060030	60	3.00	6.00	3.0	174	87	1.120
PG60030060040	60	3.00	6.00	4.0	174	87	1.360
PG60035060030	60	3.50	6.00	3.0	149	87	1.060
PG60040060030	60	4.00	6.00	3.0	131	87	0.990
PG60040060040	60	4.00	6.00	4.0	131	87	1.230
PG60045060030	60	4.50	6.00	3.0	116	87	0.930
PG60050060030	60	5.00	6.00	3.0	105	87	0.860
PG60050060040	60	5.00	6.00	4.0	105	87	1.100
PG60055060030	60	5.50	6.00	3.0	95	87	0.800
PG60060060026	60	6.00	6.00	2.6	87	87	0.620
PG60060060028	60	6.00	6.00	2.8	87	87	0.660
PG60060060030	60	6.00	6.00	3.0	87	87	0.710
PG60060060035	60	6.00	6.00	3.5	87	87	0.830
PG60060060040	60	6.00	6.00	4.0	87	87	0.950
PG60060060050	60	6.00	6.00	5.0	87	87	1.170
PG60060060060	60	6.00	6.00	6.0	87	87	1.420
PG60060060070	60	6.00	6.00	7.0	87	87	1.660
PG60060060080	60	6.00	6.00	8.0	87	87	1.900
PG60060060090	60	6.00	6.00	9.0	87	87	2.130
PG60060060100	60	6.00	6.00	10.0	87	87	2.370
PG65010060030	65	1.00	6.00	3.0	523	87	1.570
PG65010060040	65	1.00	6.00	4.0	523	87	1.840
PG65020060030	65	2.00	6.00	3.0	262	87	1.420
PG65020060040	65	2.00	6.00	4.0	262	87	1.700
PG65025060030	65	2.50	6.00	3.0	209	87	1.350
PG65030060030	65	3.00	6.00	3.0	174	87	1.280
PG65030060040	65	3.00	6.00	4.0	174	87	1.550
PG65035060030	65	3.50	6.00	3.0	149	87	1.210
PG65040060030	65	4.00	6.00	3.0	131	87	1.140
PG65040060040	65	4.00	6.00	4.0	131	87	1.410
PG65045060030	65	4.50	6.00	3.0	116	87	1.060
PG65050060030	65	5.00	6.00	3.0	105	87	0.990
PG65050060040	65	5.00	6.00	4.0	105	87	1.260

Code	Dia. (mm)	Curve		C. Thick. (mm)	Curve Radius (mm)		Price
		CVX(+)	CCV(-)		CVX(+)	CCV(-)	
PG65055060030	65	5.50	6.00	3.0	95	87	0.920
PG65060060026	65	6.00	6.00	2.6	87	87	0.710
PG65060060028	65	6.00	6.00	2.8	87	87	0.760
PG65060060030	65	6.00	6.00	3.0	87	87	0.820
PG65060060035	65	6.00	6.00	3.5	87	87	0.960
PG65060060040	65	6.00	6.00	4.0	87	87	1.090
PG65060060050	65	6.00	6.00	5.0	87	87	1.370
PG65060060060	65	6.00	6.00	6.0	87	87	1.640
PG65060060070	65	6.00	6.00	7.0	87	87	1.910
PG65060060080	65	6.00	6.00	8.0	87	87	2.180
PG65060060090	65	6.00	6.00	9.0	87	87	2.460
PG65060060100	65	6.00	6.00	10.0	87	87	2.730
PG70010060030	70	1.00	6.00	3.0	523	87	1.760
PG70010060040	70	1.00	6.00	4.0	523	87	2.080
PG70020060030	70	2.00	6.00	3.0	262	87	1.600
PG70020060040	70	2.00	6.00	4.0	262	87	1.910
PG70025060030	70	2.50	6.00	3.0	209	87	1.530
PG70030060030	70	3.00	6.00	3.0	174	87	1.450
PG70030060040	70	3.00	6.00	4.0	174	87	1.760
PG70035060030	70	3.50	6.00	3.0	149	87	1.370
PG70040060030	70	4.00	6.00	3.0	131	87	1.290
PG70040060040	70	4.00	6.00	4.0	131	87	1.600
PG70045060030	70	4.50	6.00	3.0	116	87	1.210
PG70050060030	70	5.00	6.00	3.0	105	87	1.130
PG70050060040	70	5.00	6.00	4.0	105	87	1.350
PG70055060030	70	5.50	6.00	3.0	95	87	1.060
PG70060060026	70	6.00	6.00	2.6	87	87	0.810
PG70060060028	70	6.00	6.00	2.8	87	87	0.870
PG70060060030	70	6.00	6.00	3.0	87	87	0.930
PG70060060035	70	6.00	6.00	3.5	87	87	1.090
PG70060060040	70	6.00	6.00	4.0	87	87	1.244
PG70060060050	70	6.00	6.00	5.0	87	87	1.560
PG70060060060	70	6.00	6.00	6.0	87	87	1.870
PG70060060070	70	6.00	6.00	7.0	87	87	2.170
PG70060060080	70	6.00	6.00	8.0	87	87	2.490
PG70060060090	70	6.00	6.00	9.0	87	87	2.800
PG70060060100	70	6.00	6.00	10.0	87	87	3.110