

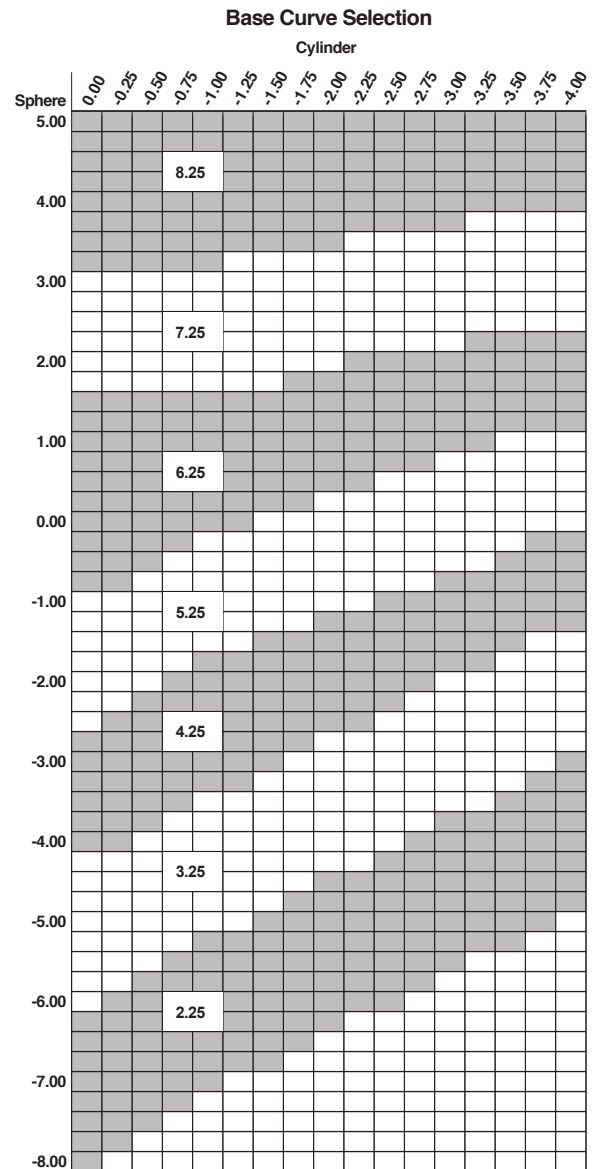
Product Reference Guide

Plastic

SunRx® Prescription Polarized Lenses
 77mm Semi-Finished Single Vision (Gray, Brown)
 Coated

Base Curve	True Curve (1.530)	Front Radius	50mm SAG*	Back Curve	Back Radius	CT (mm) Nominal	ET (mm) Nominal
2.25	1.98	267.68	1.17	-4.15	-127.71	12.0	15.0
3.25	3.27	162.08	1.94	-4.15	-127.71	13.0	15.0
4.25	4.25	124.71	2.53	-5.60	-94.64	9.5	12.5
5.25	5.33	99.44	3.19	-5.60	-94.64	11.0	12.0
6.25	6.06	87.46	3.65	-5.60	-94.64	11.0	11.0
7.25	7.28	72.8	4.43	-5.60	-94.64	12.0	10.5
8.25	8.10	65.43	4.96	-5.60	-94.64	13.0	11.0

*Utilized for power calculation only, not for thickness calculation



Product Reference Guide

Plastic

SunRx® Prescription Polarized Lenses

77mm Semi-Finished Single Vision (Gray, Brown)
Uncoated

Base Curve	True Curve (1.530)	Front Radius	50mm SAG*	Back Curve	Back Radius	CT (mm) Nominal	ET (mm) Nominal
2.25	1.98	267.68	1.17	-4.15	-127.71	12.0	15.0
4.25	4.25	124.71	2.53	-5.60	-94.64	9.5	12.5
6.25	6.06	87.46	3.65	-5.60	-94.64	11.0	11.0
8.25	8.10	65.43	4.96	-5.60	-94.64	13.0	11.0

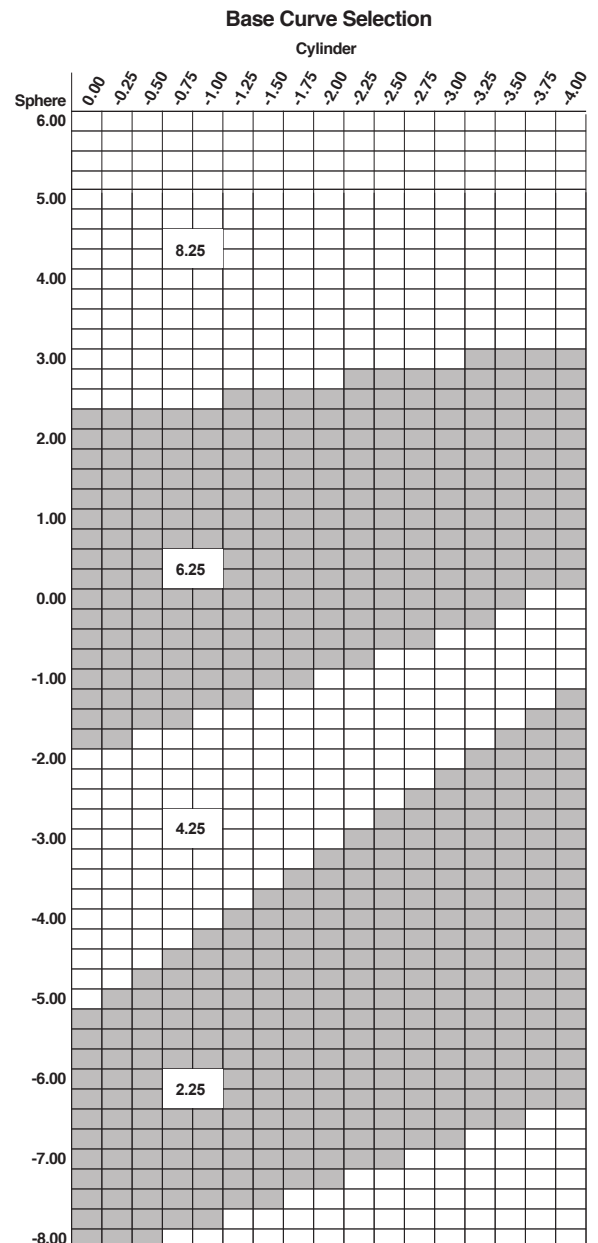
*Utilized for power calculation only, not for thickness calculation

SunRx® Polarized Plano Lenses

76mm Finished Single Vision (Gray, Brown, Plano Uncuts)
Uncoated

Base Curve	Front Curve	Front Radius	CT (mm) Nominal
6.25	6.25	84.800	2.3

Note: Minimum thickness of 2.0 mm



Product Reference Guide

Plastic

SunRx® Prescription Polarized Lenses

77mm D28 Bifocals (Gray, Brown)

Available in SRC® or Uncoated

Base Curve	True Curve (1.530)	Front Radius	50mm SAG*	Back Curve	Back Radius	CT (mm) Nominal	ET (mm) Nominal	Drop	Inset
2.25	2.05	258.537	1.211	-4.25	-124.71	11.0	14.0	5 D	5 In
4.25	3.97	133.501	2.362	-5.60	-94.64	7.5	10.4	5 D	5 In
6.25	6.11	86.743	3.681	-5.60	-94.64	10.0	10.0	5 D	5 In
8.25	8.09	65.513	4.958	-5.60	-94.64	11.0	8.0	5 D	5 In

Base Curve	Gray	Brown
2.25	+1.00 to +3.00	+1.00 to +3.00
4.25	+1.00 to +3.00	+1.00 to +3.00
6.25	+1.00 to +3.00	+1.00 to +3.00
8.25	+1.00 to +3.00	+1.00 to +3.00

Note: Minimum thickness of 2.0 mm

