

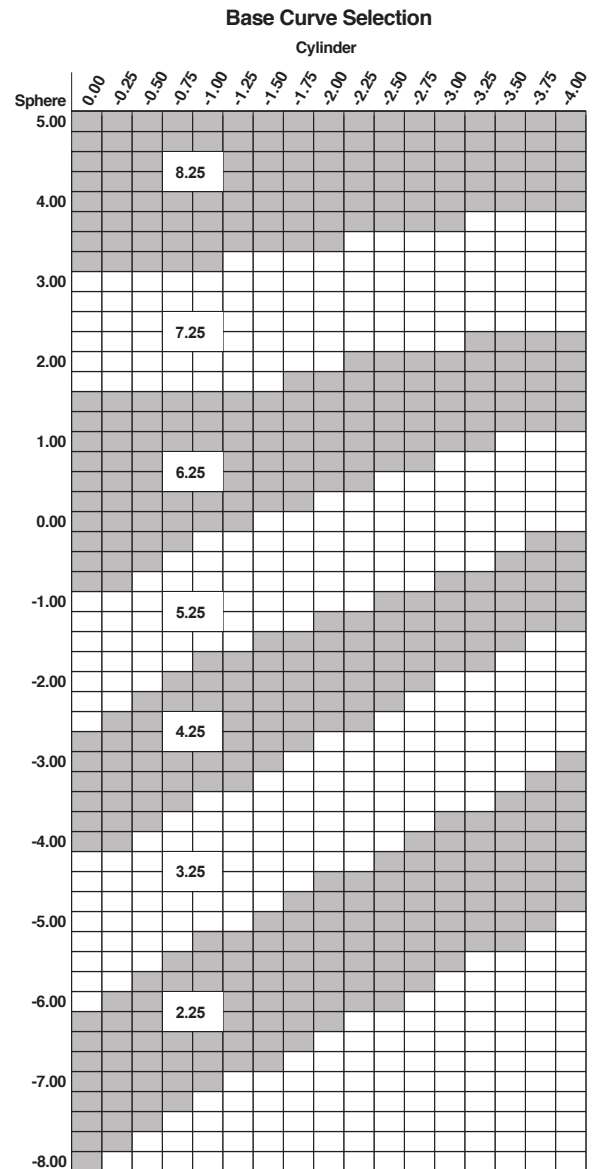
Product Reference Guide

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 |

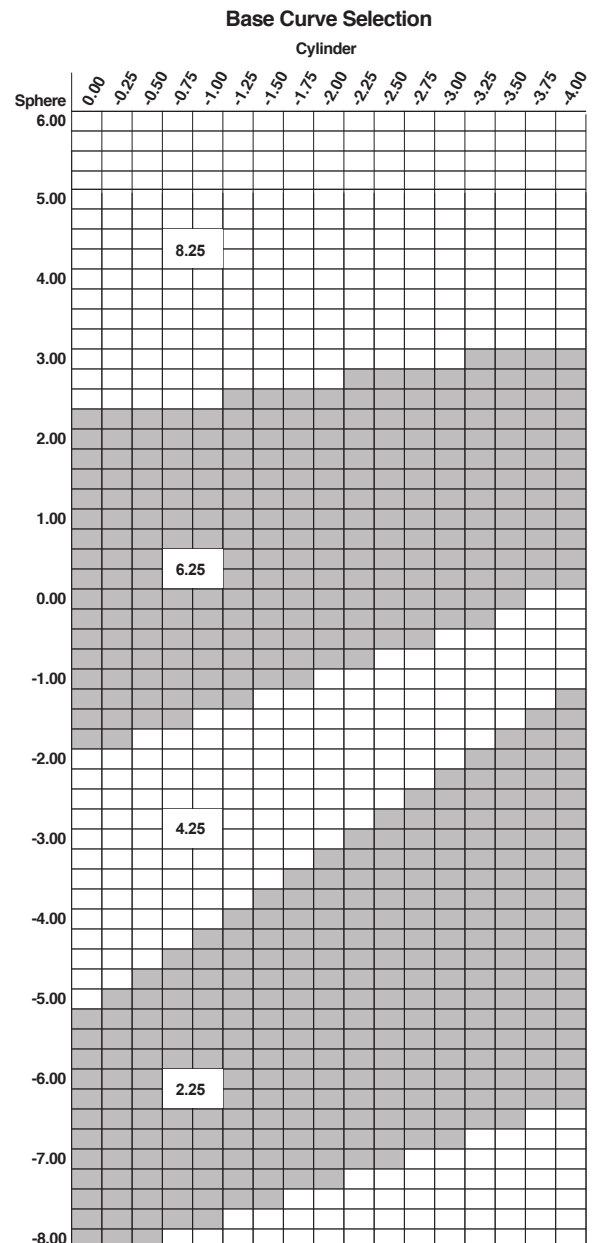
*Utilized for power calculation only, not for thickness calculation

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

