

Tech Specs

ShoreView

PROGRESSIVE LENSES

Shore View

Progressive lenses are designed for general purpose wear, offering clear vision near and far. The gradual power progression allows wearers to adapt easily making them ideal to use with first time fittings.

FEATURES

- Decentration of 2.5mm
- Minimum fitting height - 19mm
- 16mm corridor
- A near zone with broad distortion-free clarity.
- Expanded intermediate zones for extra comfort.
- The distance zone provides less aberration in the peripheral areas for increased comfort.



DETAILS

CR-39® Hard Resin

Size: 75/80mm diameter
 Add Powers: +0.75D to +3.50 in .25 steps
 Range: -9.00D to +6.00D
 Refractive Index: 1.498

Photochromic Gray

Size: 75/80mm diameter
 Add Powers: +0.75D to +3.50 in .25 steps
 Range: -9.00D to +6.00D
 Refractive Index: 1.56

CR-39®	Nominal Base Curve	True Curve 1.498	Back Curve	Reference Center Thickness	Edge Thickness	50mm Sag	Radius in mm
	2.00	2.06	4.47	10.60	14.00	1.22	257.28
	4.00	4.06	4.47	13.40	14.00	2.42	130.54
	5.50	5.54	6.48	6.60	8.00	3.33	95.50
	7.50	7.32	6.48	9.40	8.00	4.46	72.31
PHOTOCHROMIC	Nominal Base Curve	True Curve 1.56	Back Curve	Reference Center Thickness	Edge Thickness	50mm Sag	Radius in mm
	1.50	1.60	6.48	7.90	14.00	0.94	331.45
	3.00	3.21	6.48	8.20	12.00	1.91	164.95
	5.25	5.31	6.48	6.20	8.00	3.18	99.87
	7.00	6.86	6.48	8.90	8.00	4.16	77.25

CR-39®

SPH	BASE	MINUS CYLINDERS																SPH	
		0.00	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75		4.00
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BASE CURVE CHARTS

ShoreView

PROGRESSIVE LENSES

PHOTOCHROMIC

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