

Technologies



EyePoint Technology®

By analyzing data from over 3,600 points on each lens Shamir is able to create lenses that offer patients a more accurate and comfortable visual experience.

How To Fit & Order Shamir Relax®

Provide the following information:

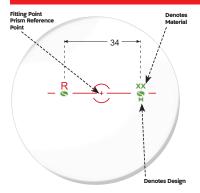
- Patient Rx
- · Fitting Height
- Monocular Distance PD
- Frame Measurements A/B/DBL & ED

*It is strongly recommended that you provide all of the above mentioned measurements.

Features & Benefits

- High personalization, with lenses customized to eyeglass wearers' visual requirements
- The broadest possible fields of clear vision
- Unprecedented support for comfortable digital handheld device and computer viewing
- · Greatly reduced eye strain and fatigue

Technical Information



Version	M Invisible Marking (see diagram)	
Relax™ 65	RLX	
Relax™ 50	RLX5	
Relax™ 80	RLX8	

Ink Marking: Red • Invisible Marking: Green

Availability:

Material	Prescription Range [D]	Cylinder
1.50 Hard Resin (C,TV,T,P,TX,D,S)	-14.00 to +6.25	to -6.0 [D]
1.53 Trivex " (C,TV,T,P,TX,N,BZ,S)	-14.00 to +8.00	to -6.5 [D]
1.56 (B)	-14.00 to +8.50	to -6.75 [D]
1.59 Polycarbonate (C,TV,T,B,P,TX,D,BZ,S)	-14.00 to +8.75	to -7.0 [D]
1.60 (C,T,P,TX)	-14.00 to +8.75	to -7.0 [D]
1.67 (C,T,P,TX,BZ,S)	-16.75 to +16.00	to -8.0 [D]
1.74 (C,T)	-20.00 to +13.50	to -9.00 [D]

LEGEND:

- C- Clear TV Transitions® Vantage®

- P Polarized
- TX Transitions® XTRActive®
- BZ Blue Zero" B - BluTech (Indoor & Outdoor)
 - S SunSync®
- D Drivewear®
- N NXT"

POWER RANGE IS DETERMINED BY SHAMIR CERTIFIED BLANK RANGE PRISM TO 10 DIOPTERS IN EACH QUADRANT

∆ WARNING: Polycarbonate lenses can expose you to chemicals including Bisphenol A (BPA) and 1.74 index lenses can expose you to Methimazole, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to: www.P6SWarnings.ca.gov.







/ShamirInsight





