

# Shamir Quick Reference Guide

EFFECTIVE DATE: NOVEMBER, 2024

Shamir **Glacier PLUS™**, **Glacier Expression™**, & **Glacier Sun™** Coatings available on Hard Resin 1.50, Trivex™ 1.53, Polycarbonate 1.59, & 1.67 Clear  
**Glacier Sun™** Coating available in Transitions® GenS™, Xtractive®, and Polarized™

EVERYDAY			MATERIALS						MVC		
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67		1.74	
PROGRESSIVE	Shamir <b>AUTOGRAPH INTELLIGENCE™**</b>	POWER RANGE	-12.25 to +6.50	-13.25 to +7.00	-14.00 to +7.50	-14.75 to +8.75	-14.75 to +8.75	-16.75 to +10.00	-18.75 to +12.00		
		MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Shamir <b>AUTOGRAPH® III**</b> (UPDATED)	POWER RANGE	-12.25 to +6.00	-13.25 to +7.00	-14.00 to +6.50	-14.75 to +8.00	-15.00 to +8.00	-16.75 to +9.00	-18.75 to +12.00		
		MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +4.00 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Shamir <b>AUTOGRAPH® II+*</b>	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.50	-14.75 to +6.50	-15.00 to +6.00	-16.75 to +8.25	-18.75 to +12.00		
		MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +4.00 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Shamir <b>INTOUCH™</b> (UPDATED)	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +15.50		
		MIN. FH (15mm & 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Shamir <b>SPECTRUM+™</b>	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +11.50		
		MIN. FH (14mm, 16mm, & 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Shamir <b>ELEMENT™</b>	POWER RANGE	-7.00 to +4.00	-13.25 to +6.00	--	-10.00 to +6.00	-10.00 to +6.00	-12.50 to +8.00	--		
		MIN. FH (16mm & 19mm)	CYLINDER	to -6.00	to -6.50	--	to -7.00	to -7.00	to -8.00	--	
		ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,XP,P,S	C,T,TX,XP,N,BZ,S	--	C,T,B,P,TX,XP,BZ,S	C,T	C,T,XP,NG,BZ,S	--	
Shamir <b>GENESIS HD</b>	POWER RANGE	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00			
	MIN. FH (16mm)	CYLINDER	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00		
	ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ	B	C,T,B,P,TX,XP,NG,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,NG,BZ,S	C,T,N,PP		
SINGLE VISION	Shamir <b>AUTOGRAPH® III - SV**</b>	POWER RANGE	-12.00 to +7.25	-14.00 to +8.00	-14.00 to +8.50	-14.00 to +8.75	-14.00 to +8.75	-16.00 to +16.00	-20.00 to +13.50		
		Optical Center needed Reference SV White Paper for details	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
SINGLE VISION	Shamir <b>RELAX™</b>	POWER RANGE	-14.00 to +6.25	-14.00 to +8.00	-14.00 to +8.50	-14.00 to +8.75	-14.00 to +8.75	-16.75 to +16.00	-20.00 to +13.50		
		MIN. FH (14mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.50, +0.65, +0.80 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
BIFOCAL	Shamir <b>DUO™</b>	POWER RANGE	-9.00 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +12.00		
		MIN. FH (15mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
		ADD Power +0.75 to +4.00 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	

- LEGEND**
- C CLEAR
  - T TRANSITIONS® GEN S™
  - TX TRANSITIONS® XTRACTIVE® New Generation
  - XP TRANSITIONS® XTRACTIVE® Polarized™
  - B BLUTECH (INDOOR & OUTDOOR)
  - P POLARIZED
  - D DRIVEWEAR
  - N NXT
  - BZ BLUE ZERO™
  - S SUNSYNC®
  - NPP NuPolar® Polarized

**Please confirm with your Shamir distributing lab Rx range and index availability as it may differ from above.**

Shamir Glacier PLUS™, Shamir Glacier Expression™, Crizal AR Coating, Zeiss AR Coating, Hoya AR Coating, Unity AR Coating and iCoat AR Coating) applicable with correct blank.  
 All Shamir products are available with your lab's in-house AR Coatings. Please check with your lab to determine which specific manufacturer's AR coating is available with the Shamir lens and material that you are ordering, as a manufacturer may offer more than one AR coating.  
 Visit VSP website for current VSP codes. For Shamir's full line of Freeform® and Semi-finished product availability please check: [shamirlens.com](http://shamirlens.com).

- † Preferred Treatment
- \* Utilizes As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- \*\* Utilizes As-Worn Quadro™ and As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- \*\*\* Confirm with lab for availability
- \*\*\*\* Utilizes As-Worn POV™

**⚠ 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.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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**Glacier Sun™** Coating available in Transitions® GenS™, Xtractive®, and Polarized™

## WORK

			MATERIALS						MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74
PROGRESSIVE	Shamir <b>COMPUTER™</b> MIN. FH (14mm LOWER/10MM UPPER) ADD power +0.75 to +3.50 Dynamic Reduction -0.75 to -2.00 Prism up to 10.00 Diopters in each direction	TOTAL NEAR POWER RANGE	-6.00 to +6.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-8.50 to +8.75	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	--
		TREATMENT	C,T,P,TX,XP,S	C,T,TX,XP,N,BZ,S	B	C,T,TX,XP,B,BZ,S	C,T,TX	C,T,TX,XP,BZ,S	--
	Shamir <b>WORKSPACE™</b> MIN. FH (14mm LOWER/10MM UPPER) ADD power +0.75 to +3.50 Dynamic Reduction -0.75 to -2.50 Prism up to 10.00 Diopters in each direction	TOTAL NEAR POWER RANGE	-6.00 to +6.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-8.50 to +8.75	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	--
		TREATMENT	C,T,P,TX,XP,S	C,T,TX,XP,N,BZ,S	B	C,T,TX,XP,B,BZ,S	C,T,TX	C,T,TX,XP,BZ,S	--

## PLAY

			MATERIALS						MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74
PROGRESSIVE	Shamir <b>ATTITUDE® III - FASHION**</b> MIN. FH (15mm, & 18mm) ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +5.25	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	--
	Shamir <b>ATTITUDE® III - SPORT**</b> MIN. FH (18mm) ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +5.25	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	--
	Shamir <b>GOLF™*</b> MIN. FH (19mm) ADD Power +1.00 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	--	-5.00 to +4.00	-5.50 to +5.25	-6.00 to +5.25	-6.00 to +5.25	--	--
		CYLINDER	--	to -6.50	to -6.75	to -7.00	to -7.00	--	--
		TREATMENT	--	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	--	--
SINGLE VISION	Shamir <b>ATTITUDE® III - SV**</b> Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	--

## DRIVE

			MATERIALS						MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74
PROGRESSIVE	Driver Intelligence™ <b>SUN****</b> MIN. FH (18MM) ADD power +0.75 to +3.50 Prism up to 10.00 Diopters per quadrant	POWER RANGE	--	-10.00 to +6.00	--	-14.75 to +6.00	--	--	--
		MAX CYLINDER	--	-6.50	--	-7.00	--	--	--
		TREATMENT	--	C,P <sup>1</sup> ,BZ,T,TX	--	C,P <sup>1</sup> ,BZ,T,TX	--	--	--
	Driver Intelligence™ <b>MOON****</b> MIN. FH (18MM) ADD power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	--	-10.00 to +6.00	--	-14.75 to +6.00	--	--	--
		MAX CYLINDER	--	-6.50	--	-7.00	--	--	--
		TREATMENT	--	C <sup>1</sup> ,P,BZ,T,TX	--	C <sup>1</sup> ,P,BZ,T,TX	--	--	--
SINGLE VISION	Driver Intelligence™ <b>SUN - SV****</b> Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	--	-12.00 to +6.00	--	-14.00 to +6.00	--	--	--
		MAX CYLINDER	--	-6.50	--	-7.00	--	--	--
		TREATMENT	--	C,P <sup>1</sup> ,BZ,T,TX	--	C,P <sup>1</sup> ,BZ,T,TX	--	--	--
	Driver Intelligence™ <b>MOON - SV****</b> Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	--	-12.00 to +6.00	--	-14.00 to +6.00	--	--	--
		MAX CYLINDER	--	-6.50	--	-7.00	--	--	--
		TREATMENT	--	C <sup>1</sup> ,P,BZ,T,TX	--	C <sup>1</sup> ,P,BZ,T,TX	--	--	--

- LEGEND**
- C CLEAR
  - T TRANSITIONS® GEN S™
  - TX TRANSITIONS® XTRACTIVE® New Generation
  - XP TRANSITIONS® XTRACTIVE® Polarized™
  - B BLUTECH (INDOOR & OUTDOOR)
  - P POLARIZED
  - D DRIVEWEAR
  - N NXT
  - BZ BLUE ZERO™
  - S SUNSYNC®
  - NPP NuPolar® Polarized

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Shamir Glacier PLUS™, Shamir Glacier Expression™, Crizal AR Coating, Zeiss AR Coating, Hoya AR Coating, Unity AR Coating and iCoat AR Coating) applicable with correct blank.  
 All Shamir products are available with your lab's in-house AR Coatings. Please check with your lab to determine which specific manufacturer's AR coating is available with the Shamir lens and material that you are ordering, as a manufacturer may offer more than one AR coating.  
 Visit VSP website for current VSP codes. For Shamir's full line of Freeform™ and Semi-finished product availability please check: [shamirlens.com](http://shamirlens.com).

- <sup>1</sup> Preferred Treatment
- \* Utilizes As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- \*\* Utilizes As-Worn Quadro™ and As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- \*\*\* Confirm with lab for availability
- \*\*\*\* Utilizes As-Worn POV™

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