

Shamir Quick Reference Guide

EFFECTIVE DATE: NOVEMBER 1, 2020

Shamir Glacier PLUS™ AR Coating, available on
Hard Resin 1.50, Trivex™ 1.53, Polycarbonate 1.59, 1.67, & 1.60
(Clear, Transitions®, XTRActive®, Blue Zero™ and Polarized***)

Shamir Glacier™ - Anti-Fog available on
(Trivex™ 1.53 & Polycarbonate 1.59***)

EVERYDAY			MATERIALS							MVC	
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74		
PROGRESSIVE	Shamir AUTOGRAPH INTELLIGENCE™**	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T	
	Shamir AUTOGRAPH® III**	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T	
	Shamir AUTOGRAPH® II+*	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T	
Shamir INTOUCH™	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,TV,T,P,TX,D,S	C,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T		
Shamir SPECTRUM+™	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T		
Shamir ELEMENT™	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,P,S	C,T,TX,N,BZ,S	--	C,T,B,P,TX,BZ,S	C,T	C,T,BZ,S	--		
Shamir GENESIS HD	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T		
Shamir AUTOGRAPH® III - SV**	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			
	Fitting height needed Reference product 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,TV,T,P,TX,D,S	C,TV,T,P,TX,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T		
Shamir RELAX™	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.50	-14.00 to +8.00	-14.00 to +8.00	-16.75 to +8.25	--			
	MIN. FH (14mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	--		
	ADD Power +0.50, +0.65, +0.80 Prism up to 10.00 Diopters in each direction	TREATMENT	C,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	--		
BIFOCAL	Shamir DUO™	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	C,T	

LEGEND

- C CLEAR
- TV TRANSITIONS® VANTAGE™
- T TRANSITIONS®
- X XTRACTIVE™
- B BLUTECH (INDOOR & OUTDOOR)
- P POLARIZED
- D DRIVEWEAR
- N NXT™
- BZ BLUE ZERO™
- S SUNSYNC®

PLEASE CHECK WITH YOUR SHAMIR DISTRIBUTOR LAB REGARDING THE MAXIMUM RX RANGE BY PRODUCT AND INDEX.

All coatings (including Shamir Glacier PLUS™, Shamir Glacier™ Anti-Fog, 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.

* 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

⚠ **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.

Shamir Quick Reference Guide

EFFECTIVE DATE: NOVEMBER 1, 2020

Shamir Glacier PLUS™ UV AR Coating, available on
Hard Resin 1.50, Trivex™ 1.53, Polycarbonate 1.59, 1.67, & 1.60

(Clear, Transitions®, XTRActive™, Blue Zero™ and Polarized***)

Shamir Glacier™ - Anti-Fog available on

(Trivex™ 1.53 & Polycarbonate 1.59***)

WORK

		MATERIALS							MVC	
		HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74		
PROGRESSIVE	Shamir COMPUTER™	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	--	
	MIN. FH (14mm LOWER/10MM UPPER)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	--	
	Dynamic Reduction -0.75 to -2.00 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,S	C,T,TX,N,BZ,S	B	C,T,TX,B,BZ,S	C,T,TX	C,T,TX,BZ,S	--	
PROGRESSIVE	Shamir WORKSPACE™	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	--	
	MIN. FH (14mm LOWER/10MM UPPER)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	--	
	Dynamic Reduction -0.75 to -2.50 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,S	C,T,TX,N,BZ,S	B	C,T,TX,B,BZ,S	C,T,TX	C,T,TX,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 ATTITUDE® III - FASHION**	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	--	
	MIN. FH (15mm, & 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	--	
PROGRESSIVE	Shamir ATTITUDE® III - SPORT**	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	--	
	MIN. FH (18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	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,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	--	
PROGRESSIVE	Shamir GOLF™*	POWER RANGE	--	-5.00 to +4.00	-5.50 to +5.25	-6.00 to +5.25	-6.00 to +5.25	--	--	
	MIN. FH (19mm)	CYLINDER	--	to -6.50	to -6.75	to -7.00	to -7.00	--	--	
	ADD Power +1.00 to +3.50 Prism up to 10.00 Diopters in each direction	TREATMENT	--	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	--	--	
SINGLE VISION	Shamir ATTITUDE® III - SV**	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	--	
	Fitting height needed Reference product White Paper for details	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	--	
	Prism up to 10.00 Diopters in each direction	TREATMENT	C,TV,T,P,TX,D,S	C,TV,T,P,TX,N,BZ,S	B	C,TV,T,B,P,TX,D,BZ,S	C,T,P,TX	C,T,P,TX,BZ,S	--	

LEGEND

- C CLEAR
- TV TRANSITIONS® VANTAGE™
- T TRANSITIONS®
- TX XTRACTIVE™
- B BLUTECH (INDOOR & OUTDOOR)
- P POLARIZED
- D DRIVWEAR
- N NXT™
- BZ BLUE ZERO™
- S SUNSUNC®

PLEASE CHECK WITH YOUR SHAMIR DISTRIBUTOR LAB REGARDING THE MAXIMUM RX RANGE BY PRODUCT AND INDEX.

All coatings (including Shamir Glacier PLUS™, Shamir Glacier™ Anti-Fog, 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.

* 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

⚠ **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.