

SEMI-FINISHED QUICK REFERENCE GUIDE

Effective: July 1, 2011

	Hard Resin	Hard Resin Transitions	Hard Resin Polarized	SuperLite™ 1.60	SuperLite™ 1.60 Transitions	SuperLite™ 1.67	SuperLite™ 1.67 Transitions	SuperLite™ 1.67 Transitions XTRActive™	SuperLite™ 1.67 Polarized	SuperLite™ 1.74	TRIVEX™	TRIVEX™ Transitions	PolyPlus™ / Polycarbonate	PolyPlus™ Transitions	PolyPlus™ Transitions XTRActive™	Polycarbonate Polarized	Glass	Photo	Notes	
CREATION <small>EXTRA VISION</small>	INDEX 1.50	1.50	1.50	1.60	1.60	1.67	1.67	1.67	1.67	1.74	1.53	1.53	1.59	1.59	1.59	1.59	1.53/1.60	1.53/1.60		
NOMINAL BASE CURVE	2, 3, 4.5, 5.5, 6.5, 7.5	2, 3, 4.5, 5.5, 6.5, 7.5		1.75, 3, 4.5, 5.5, 6.5, 7.5	1.75, 3, 4.5, 5.5, 6.5, 7.5	1.5, 3, 4.5, 5.5, 6.5, 7.5	1.5, 3, 4.5, 5.5, 6.5, 7.5	1.5, 3, 4.5, 5.5, 6.5, 7.5	1.5, 3, 4.5, 5.5, 6.5, 7.5				1.75, 3, 4.5, 5.5, 6.5, 7.5	1.75, 3, 4.5, 5.5, 6.5, 7.5						
POWER RANGE	-8.50 to +6.75	-8.50 to +6.75		-12.00 to +8.00	-12.00 to +8.00	-12.50 to +8.00	-12.50 to +8.00	-12.50 to +8.00	-12.00 to +8.00				-12.00 to +7.50	-12.00 to +7.50						Creation® recommended minimum fitting height is 19mm.
ADD POWER	+0.75 to +3.50	+0.75 to +3.50		+1.00 to +3.50	+1.00 to +3.50	+1.00 to +3.50	+1.00 to +3.50	+1.00 to +3.50	+1.00 to +3.00				+1.00 to +3.50	+1.00 to +3.50						Cylinder up to -6.00
INVISIBLE MARKINGS	FA HC/Uncoated	FA, PP Gray/Brown		FA, FC HC/Uncoated	FA, FC, PP Gray	FA, FH HC/Uncoated	FA, FH, PP Gray	FA, FH, PP Gray	FA, FH, PP Gray				FA, FD PolyPlus™ -HC/NonPrimer PolyPlus™ -HC PolyPlus™ -NP	FA, FD, PP Gray						
VSP CODES / OTHER																				
COATINGS																				
PICCOLO <small>EXTRA VISION</small>	BASE CURVE 1.5, 3, 5, 6.5, 7.5	1.5, 3, 5, 6.5, 7.5		1.5, 3, 5, 6.5, 7.5	1.5, 3, 5, 7.5	1.5, 3, 4.5, 5.75, 7	1.5, 3, 4.5, 5.75, 7						1.5, 3, 5, 7.5	1.5, 3, 5, 7.5				3, 5, 7.5	3, 5, 7.5	Piccolo® recommended minimum fitting height is 16mm.
POWER RANGE	-8.50 to +6.00	-8.50 to +6.00		-11.25 to +7.00	-11.25 to +7.00	-12.50 to +6.00	-12.50 to +6.00						-8.50 to +6.00	-8.50 to +6.00				-5.25 to +6.00	-5.25 to +6.00	Cylinder up to -6.00
ADD POWER	+0.75 to +3.50	+0.75 to +3.50		+0.75 to +3.50	+1.00 to +3.50	+1.00 to +3.00	+1.00 to +3.00						+1.00 to +3.00	+1.00 to +3.00				+0.75 to +3.50	+0.75 to +3.50	
INVISIBLE MARKINGS	JA HC/Uncoated	JA, PP Gray		JA, JC HC/Uncoated	JA, JC, PP Gray	JA, JH HC/Uncoated	JA, JH, PP Gray	JA, JH, PP Gray					JA, JD PolyPlus™ -HC/NonPrimer PolyPlus™ -HC PolyPlus™ -NP	JA, KD, PP Gray				JE Clear	JE, PQ Thin & Dark	
VSP CODES / OTHER																				
COATINGS																				
ATTITUDE <small>EXTRA VISION</small>	BASE CURVE												8					8		Attitude® recommended minimum fitting height is 16mm.
POWER RANGE													-4.00 to +2.00					-4.00 to +2.00		Cylinder up to -6.00
ADD POWER													+1.00 to +3.00					+1.00 to +3.00		
INVISIBLE MARKINGS																				
VSP CODES / OTHER																				
COATINGS																				
GENESIS <small>EXTRA VISION</small>	BASE CURVE 1.5, 3, 5, 6.5, 7.5	1.5, 3, 5, 6.5, 7.5	3, 5, 7.5	1.5, 3, 5, 6.5, 7.5	1.5, 3, 5, 7.5	1.5, 3, 5, 7.5							1.5, 3, 5, 7					1.5, 3, 5, 7	1.5, 3, 5, 7	Genesis™ recommended minimum fitting height is 19mm.
POWER RANGE	-8.50 to +5.75	-8.50 to +5.75	-5.75 to +6.00	-11.25 to +7.00	-11.25 to +7.00	-12.50 to +7.50							-12.00 to +7.50					-9.00 to +6.00	-9.00 to +6.00	Cylinder up to -6.00
ADD POWER	+0.75 to +3.50	+0.75 to +3.50	+1.00 to +3.00	+0.75 to +3.50	+1.00 to +3.50	+1.00 to +3.50							+1.00 to +3.00					+0.75 to +3.50	+0.75 to +3.50	
INVISIBLE MARKINGS	JA HC/Uncoated	JA, PP Gray	JA, IP Gray/Brown	JA, JC HC/Uncoated	JA, JC, PP Gray	JA, JH HC/Uncoated							JA, JD PolyPlus™ -HC PolyPlus™ -NP	JA, KD, PP Gray				JE Clear	JE, PM Gray Extra	
VSP CODES / OTHER																				
COATINGS																				
OFFICE <small>EXTRA VISION</small>	BASE CURVE 2.5, 5, 7												5, 7							Office™ recommended minimum fitting height is 16mm lower and 10mm upper (Base 2 not available in 2.25DPT).
TOTAL NEAR POWER RANGE	-6.00 to +6.00												-3.00 to +6.00							Cylinder up to -6.00
DYNAMIC REDUCTION	-0.75, -1.25, -1.75, -2.25												-0.75, -1.25, -1.75, -2.25							
INVISIBLE MARKINGS	IA HC/Uncoated												IA, ID PolyPlus™ -HC/NonPrimer PolyPlus™ -HC PolyPlus™ -NP							Office™ Base Curve selection is based on the Standard Distance Rx.
VSP CODES / OTHER																				
COATINGS																				
SHAMIR Single Vision <small>EXTRA VISION</small>	BASE CURVE	0.5, 2.25, 4.25, 5.25, 6.25, 8.25		0.5, 2, 3, 4, 5, 6, 7, 8, 9	0.5, 2, 3, 4, 5, 6, 7, 8, 9	0.5, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12	0.5, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 5	0.5, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 5	0.5, 1, 2, 3, 4, 5, 6, 7, 8, 9	1.25, 2.25, 3.25, 4.25, 5.25, 6.25, 7.25, 8.25, 9.25			0.5, 2, 3, 4, 5, 25, 6.25, 7.5, 8.5, 9.5	0.5, 2, 3, 4, 5, 25, 6.25, 7.5, 8.5, 9.5	0.5, 2, 3, 4, 5, 25, 6.25, 7.5, 8.5, 9.5	8				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.
POWER RANGE	-6.50 to +4.25	-11.00 to +6.00		-11.25 to +11.25	-11.25 to +9.00	-12.00 to +16.25	-12.00 to +16.25	-12.00 to +16.25	-18.00 to +18.50	-9.00 to +6.50			-11.25 to +9.00	-11.25 to +9.00	-11.25 to +9.00	-4.00 to +2.00				
VSP CODES / OTHER	Wrap: SLA HC/Uncoated			AC / Wrap: SLA HC/Uncoated	AC, PP Gray/Brown	AH / Wrap: SLA HC/Uncoated	AH, PP Gray/Brown	AH, PP Gray	SLA Uncoated	AB / Wrap: SLA HC/Uncoated			PolyPlus™	AD, PP Gray/Brown	AD, PP Gray	DA, DD Attitude® Gray				
COATINGS																				

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 *PolyPlus™ is Shamir's polycarbonate material manufactured using the latest technologies.
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All coatings applicable with correct blank.

