

Progressive Lens Comparison Chart - 9/4/07

	Design	Material Availability	Min Seg	Power Range	Add Range	Distinguishing Features
Level 5	Sola One	Plastic, NG Trans Gray & Brown Poly, Poly Trans V Gray Finalite 1.60, 1.67 HD, 1.67 HD Trans V	18	-12.00 to +8.00	+1.00 to +3.50	All-purpose, very soft design with extreme versatility. 28% larger near than Panamic Generous distance zone and
	Sola Compact ULTRA	Plastic, NG Trans Gray Poly, Poly Trans V Gray & Brown 1.67 Hi Index, 1.67 Trans Gray 1.67 HD, 1.67 HD Trans V	13	-9.00 to +6.00	.75 to +3.50	Next Generation progressive lens for small frames that offers one of the shortest corridor lengths & highest reading zone available CHOICE FOR SMALL FRAMES
	VARILUX PHYSIO	CR39, 1.50 NG Trans Gray/Brown Poly, Poly Trans V Gray/Brown Poly Polarized Gray/Brown Thin & Lite 1.60, Trans V Gray/Brown Thin & Lite 1.67, Trans V Gray/Brown Thin & Lite 1.74	17	-12.00 to +9.00	(+0.75 to +4.00)	advanced progressive lens, Varilux Panamic is perfectly balanced for Varilux Physio is the new generation of progressive lens from Essilor. It is the first to deliver the corrective power of W.A.V.E.
	VARILUX PANAMIC	CR39, 1.50 NG Trans Gray/Brown CR39 Polarized Gray/Brown Poly, Poly Trans V Gray/Brown Poly Polarized Gray/Brown Thin & Lite 1.60, 167 Thin & Lite 1.67 Trans. V Gray	18	-12.00 to +8.00	(+0.75 to +3.50)	As the world's most technologically advanced progressive lens, Varilux Panamic is perfectly balanced for optimal performance at all distances.
Level 4	AO EASY	Plastic, NG Trans Gray & Brown Poly, Poly Trans V Gray 1.60, 1.67 HD, 1.67 HD Trans V	18	-9.00 to +5.00	.75 to +3.50	General purpose, soft design with easy adaptability. 19 % larger distance than Comfort 16.5 % lower astigmatism than Comfort Over 98% Adaptation Rate
	AO b'Active	Plastic, Polycarbonate Polarized Gray	18	-9.00 to +5.00	+1.00 to +3.00	Great for Distance Clarity Patented smoothing technique provides wider distance and enhanced peripheral vision with wide, clear central viewing.
	Percepta	Plastic, NG Trans Gray & Brown Poly, Spectralite, Finalite 1.60 Spectralite Velocity Transitions Polarized Gray, 1.6 Glass 1.6 Photogray Glass	18	-9.00 to +8.00	.75 to +3.50	General purpose, multi design, Wide range of material availability. Great choice for Glass or PGX wearers.
	VARILUX COMFORT	CR39, 1.50 NG Trans Gray/Brown CR39 Polarized Gray Poly, Poly Trans V Gray Thin & Lite 1.60, Trans V Gray/Brown Thin & Lite 1.67, Trans V Gray 1.60 High Index Glass, PGX	18	-12.00 to +8.00	(+0.75 to +3.50)	Varilux Comfort is the most prescribed progressive lens in the market. Varilux is a time-tested solution that permits smooth visual transition from one field of focus to the next.
	VARILUX ELLIPSE	CR39, 1.50 NG Trans Gray CR39 Polarized Gray Poly, Poly Trans V Gray/Brown Thin & Lite 1.67, Trans V Gray	14-16	-12.00 to +8.00	(+0.75 to +3.50)	Varilux ellipse makes it easy to deliver true progressive lens performance in small frames. The shortest fitting height and widest distance available today enable wearers to enjoy the best fashion, combined with uncompromising vision.
	VARILUX LIBERTY	CR39, 1.50 NG Trans Gray Poly, Poly Trans V Gray	18	(-10.00 to +6.00)	(+0.75 to +3.50)	Varilux Liberty, the first and only progressive lens designed for bifocal conversion.
	ACCOLADE	CR39, 1.50 NG Trans Gray/Brown Poly, Poly Trans V Gray/Brown Thin & Lite 1.60, Trans V Gray/Brown Thin & Lite 1.67, Trans V Gray/Brown	17	-12.00 to +8.00	(+0.75 to +3.50)	Harmonix™ Technology customizes the lens design to the eye shape. This provides better visual performance. Patients see better, faster.

	OVATION	CR39, 1.50 NG Trans Gray/Brown Poly, Poly Trans V Gray/Brown Poly Polarized Gray/ Brown Thin & Lite 1.67, Trans V Gray	17	-12.00 to +8.00	(+0.75 to +3.50)	Ovation is designed for the eye, not the frame, and offers customized progression lengths to meet the wearer's needs.
	NATURAL	CR39, 1.50 NG Trans Gray Poly, Poly Trans V Gray Thin & Lite 1.60 1.60 High Index Glass, PGX	18	(-10.00 to +6.00)	(+0.75 to +3.50)	One of Essilor's first multi-design progressive lens with superior performance at every add power.
Level 3	Sola MAX	Plastic, Spectralite Spectralite Velocity Transitions Poly, Poly Trans V Gray	17	-8.00 to +4.00	+1.00 to +3.00	Excellent for previous bifocal wearers. 20% larger near than Panamic 30% larger near than Comfort Wide intermediate = Great for computer
	OMNI	Plastic, Clear Glass Photogray and Photobrown Glass	22	-5.00 to +5.00	+1.00 to +3.00	Value progressive choice for photogray or photobrown progressive lens wearers
	ADAPTAR	CR39, 1.50 NG Trans Gray Poly, Thin & Lite 1.60 Clear Glass, PGX	20	-12.00 to +8.00	(+0.75 to +3.50)	Adaptar is the best value in a proven, multi-design progressive lens, giving your patients optimal vision and
Level 2	COMPACT	Plastic, NG Trans Gray 1.55 Mid Index, 1.55 Velocity Trans Polycarbonate, 1.60 High Index	15	-9.00 to +5.00	+ .75 to +3.00	First Choice for small seg measurements Engineered specifically for small frames 28% more reading area than Ellipse 97% more reading area than Concise
	SOLA VIP	Plastic, NG Trans Gray & Brown Spectralite (VIP GOLD) Spectralite Velocity Transitions Poly, Poly Trans Gray Glass and Photogray Glass	18	-12.00 to +6.00	+ .75 to +3.00	General purpose, multi design, Wide range of power and material availability. Large smooth intermediate and reading with easy adaptation.
	SOLA XL	Plastic, NG Trans Gray Poly, Spectralite, PGX Glass Spectralite Velocity Transitions	18	-12.00 to +6.00	+ .75 to +3.50	Extremely wide intermediate makes this lens perfect for computer users or trifocal wearers.
	Access	Plastic & Polycarbonate	16	-6.00 to +4.00	+ .75 & +1.25	Computer lens providing extra-wide near and extra-wide intermediate allowing uninterrupted work space viewing.
Level 1	AO PRO	Plastic, NG Trans Gray & Brown Polycarbonate, 1.60 High Index Clear Glass, Photogray Glass Photobrown Glass	18	-9.00 to +5.00	+ .75 to +3.50	Best Choice for Value lens in a wide variety of materials and power ranges with a small fitting height.
	Visuality	Plastic, Polycarbonate Poly Trans Quantum Spectralite, Spectralite Velocity	20	-8.00 to +6.00	+ .75 to +3.50	Wide distance area reduces peripheral distortion. Great lens for high cylinder patients
	EZ 2 Vue Blended Seg	Plastic Only	12	-8.00 to +6.00	+ .75 to +3.00	Blended 28 mm segment offers an option to patients who don't want a line but can not wear progressives.