

Lens Range 2019



www.juzvision.com

Single Vision Grind

All prices are per lens.

Key: SV= Single Vision HC = Hard Coating HMC = Hard Multicoated SHMC= Super Hard Multicoated
AS = Aspheric SPH = Spherical
Y = Available N/A = Not Available

Index	SV Grind RX Lenses	HC	HMC	SHMC
SV 1.5	1.5 AS & SPH (Aspheric & Spherical) 70mm -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.5 SPH Extended Power & Prism Range -10.00 to +12.00. Cyl -8.00	Y	Y	Y
	1.5 Polarized Grey, G15, Amber Brown & Chocolate Brown -7.00 to +7.00. Cyl -6.00	Y	Y	Y
	1.5 Sun filter Photo Grey -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.5 Trans 7 Sign Grey & Brown & Xtra Active Grey -6.00 to +6.00. Cyl -6.00	Y	Y	Y
	1.5 Lenticular SV 40/68mm +8.00 to +20.00. Cyl -4.00	Y	Y	Y
SV 1.56	1.56 AS & SPH (Aspheric & Spherical) -6.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.56 Hi-Vex -12.00 to +5.00. Cyl -6.00	Y	Y	Y
	1.56 Photochromic Grey & Brown -7.00 to +7.00. Cyl -6.00	Y	Y	Y
SV 1.59 Poly	1.59 SV Poly -6.00 to +6.00. Cyl -6.00	Y	Y	Y
	1.59 Polarized Grey & Brown -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.59 Photochromic Grey -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.59 Trans 7 Sign Grey & Brown -6.00 to +6.00. Cyl -6.00	Y	Y	Y
SV 1.6	1.6 AS & SPH (Aspheric & Spherical) -10.00 to +8.25. Cyl -6.00	Y	Y	Y
	1.6 SPH Extended Power & Prism Range -16.00 to +10.00. Cyl -8.00	Y	Y	Y
	1.6 UV++ Blue Control Protection -10.00 to +8.25. Cyl -6.00	Y	Y	Y
	1.6 Polarized Grey & Brown -10.00 to +8.25. Cyl -6.00	Y	Y	Y
	1.6 Sun filter Photo Grey -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.6 Transitions 7 Grey -8.00 to +6.00. Cyl -6.00	Y	Y	Y
SV 1.67	1.67 AS & SPH (Aspheric & Spherical) 10.00 to +8.50. Cyl -6.00	Y	Y	Y
	1.67 SPH Extended Power & Prism Range -20.00 to +13.00. Cyl -8.00	Y	Y	Y
	1.67 Polarized Grey & Brown -10.00 to +8.25. Cyl -6.00	Y	Y	Y
	1.67 Sun filter Photo Grey -8.00 to +8.00. Cyl -6.00	Y	Y	Y
	1.67 Transitions 7 Sign Grey -10.00 to +6.00. Cyl -6.00	Y	Y	Y
	1.67 UV++ Blue Control Protection -10.00 to +8.50. Cyl -6.00	Y	Y	Y
SV 1.74	1.74 AS Aspheric -16.50 to +8.75. Cyl -6.00	Y	Y	Y
	1.74 SPH Extended Power & Prism Range -20.00 to +10.00. Cyl -8.00	Y	Y	Y



Regular & Short Progressives

Our regular and short progressive lens is most suitable for patients with a restricted budget.

Index	Conventional Grind Lenses	HC	HMC	SHMC
Regular Corridor Progressives: 20mm Fitting Hts. Fitting Cross 2mm above PRP				
1.50	1.5 Regular Corridor Progressive -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
1.60	1.6 Regular Corridor Progressive -10.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50			
Short Corridor Progressive: 16mm fitting Ht. Fitting Cross 2mm above PRP				
1.50	1.5 Short Corridor Progressive -6.00 to +5.50. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	1.5 Short Corridor Polarized Grey -6.00 to +5.50. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
1.60	1.6 Short Corridor -10.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y

Single Vision Stock

Stock lens Specifications	Power Range	HC	HMC	SHMC
1.50 SV Stock: 65mm & 70mm Available	-6.00 to +6.00. Cyl -2.00	Y	Y	Y
1.50 SV Plano Polarized: 6FC & 8FC 72mm Grey, Brown & G15	Plano	Y	Y	N/A
1.56 SV +65mm -72mm	-6.00 to +6.00. Cyl -2.00	Y	Y	N/A
1.56 SV Photochromic +65mm -72mm Grey & Brown	-6.00 to +4.00. Cyl -2.00	Y	Y	N/A
Hi-Vex 1.56 +65mm -70mm	-6.00 to +4.00. Cyl -2.00	Y	Y	Y
1.59 SV Poly +65mm -70mm	-6.00 to +4.00. Cyl -2.00	Y	Y	Y
1.60 SV +65mm -70mm	-6.00 to +6.00. Cyl -2.00	Y	Y	Y
1.60 SV UV++ Blue Control HMC +65mm -70mm	-6.00 to +6.00. Cyl -2.00	N/A	Y	N/A
1.67 SV HMC 70mm	-8.00 to +0.00. Cyl -2.00	N/A	Y	N/A
1.67 SV AS Aspheric SHMC 70mm	-8.00 to +0.00. Cyl -2.00	N/A	N/A	Y
1.74 SV AS Aspheric SHMC 70mm	-12.00 to -4.00. Cyl -2.00	N/A	N/A	Y



Bifocals & Trifocals

Bifocal Flat Top D28 70mm				
1.50	D28 1.50 70mm -6.00 to +6.00. Cyl -6.75. ADD +0.50 to +4.00	Y	Y	Y
	D28 1.50 Polarized, Grey, Brown & G15 -6.00 to +5.50 Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	D28 1.50 Trans 7 Sign, Grey & Brown -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.00	Y	Y	Y
1.56	D28 1.56 -6.00 to +7.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	D28 1.56 Photochromic, Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	D28 1.56 Hi-Vex -10.00 to +5.00. Cyl -6.00. ADD +1.00 to +3.00	Y	Y	Y
1.59 Poly	D28 1.59 Poly -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
1.60	D28 1.60 -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	D28 1.60 Blue Control UV++ -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.00	Y	Y	Y
1.67	D28 1.67 -10.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.00	Y	Y	Y
Bifocal Flat Top D35 70mm				
1.50	D35 1.5 -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
1.56	D35 Photochromic Grey -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
1.60	D35 1.6 -6.00 to +6.00. Cyl -6.00. ADD +1.00 to +3.00	Y	Y	Y
Other Bifocals				
Round	Round R24 1.5 70mm -6.00 to +6.00. Cyl -4.00. ADD +1.00 to +3.50	Y	Y	Y
Lentic	Lenticular 1.5 Round 24 Seg. 40/68mm +8.00 to +16.00. Cyl -4.00. ADD +1.00 to +3.00	Y	Y	Y
Exec	Executive Bifocal 1.56 Hi-Vex 70mm -5.00 to +5.00. Cyl -4.00. ADD +1.00 to +3.00	Y	Y	Y
Flat Top Trifocals				
1.50	D28 1.5 Trifocal 7/28 70mm -5.00 to +5.00. Cyl -4.00. ADD +1.50 to +3.00	Y	Y	Y
	D28 1.5 Trifocal 7/28 77mm Polarized Grey & Brown -5.00 to +5.00. Cyl -4.00. ADD +1.50 to +3.00	Y	Y	Y
	D28 1.5 Trifocal 7/28 65mm Photochromic Grey -5.00 to +5.00. Cyl -4.00. ADD +1.50 to +3.00	Y	Y	Y
	D35 1.5 Trifocal 8/35 70mm -3.00 to +5.00. Cyl -4.00. ADD +1.50 to +3.00	Y	Y	Y
1.60	D28 1.6 Trifocal 7/28 75mm -5.00. to +5.00. Cyl -4.00. ADD +1.50 to +3.00	Y	Y	Y



MD Freeform Progressive Lenses

This lens is most suitable for existing progressive lens wearers and who have been wearing progressive lenses for many years.



- 12mm Corridor - Minimum fitting height of 16mm
- 14mm Corridor - Minimum fitting height of 18mm
- 16mm Corridor - Minimum fitting height of 20mm

Note: When ordering please always refer to the corridor length required.

Index	MD Progressive Freeform	HC	HMC	SHMC
1.50	1.5 MD FreeForm -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.5 MD Polarized, Grey, G15, Amber Brown & Chocolate Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 MD Sun Filter Photo Grey -8.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 MD Transition 7 Sign Grey & Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 MD Transition Xtra Grey -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.56	1.56 MD FreeForm -8.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.56 MD Photochromic Grey & Brown -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
Hi-Vex	1.56 Hi-Vex MD FreeForm -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.56 Hi-Vex MD Polarized Grey & Brown -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.59 Poly	1.59 Polycarb MD FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.59 Polycarb MD Polarized Grey & Brown -8.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.59 Polycarb Photochromic Grey -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
	1.59 Polycarb Transition Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60	1.60 MD FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 MD Polarized Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 MD Transitions 7 Sign Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67	1.67 MD FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 MD Polarized Grey & Brown -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 MD Transitions 7 Sign Grey & Brown -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.74	1.74 MD FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y



Vocational Freeform lenses

How to order Office Executive FreeForm:

Order the lens like you would a normal progressive lens with full Distance RX, Add, Distance Pd and Heights, then specify in the "Notes" section of the order form, the options required. For example: "Set at 2m" or "Set at 4m" or "Set at 6m". The option required is for setting the extended distance portion of the lenses between 1m to 6m. This will give the lens large reading and intermediate. Following this, enter how much further you would like the patient to see in the upper portion of the lens.

- **Set at 1 or 2m (Computer or close work)**
- **Set at 3 or 4m (Room or office work)**
- **Set at 5 or 6m (walking Around the office or walking around Shops)**

Index	Office Executive Freeform	HC	HMC	SHMC
1.50	1.5 Office Executive FreeForm -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.5 Office Executive Polarized, Grey, Amber Brown & Chocolate Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 Office Executive Transition 7 Sign Grey & Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.56	1.56 Office Executive Photochromic Grey & Brown -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
HI-Vex	1.56 Hi-Vex Office Executive FreeForm -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.59 Poly	1.59 Polycarb Office Executive FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60	1.60 Office Executive FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60 UV++	1.6 Blue control UV++ Office Executive FreeForm. -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67	1.67 Office Executive FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67 UV++	1.67 Blue control UV++ Office Executive FreeForm. -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.74	1.74 Office Executive FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
Anti-Fatigue Add 0.50 & 0.75				
1.50	1.5 Anti-Fatigue FreeForm -8.00 to +6.00. Cyl -6.00. ADD +0.50 & +0.75	Y	Y	Y
	1.50 Anti-Fatigue Transition 7 Sign Grey & Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 & +0.75	Y	Y	Y
1.60	1.60 Anti-Fatigue FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 & +0.75	Y	Y	Y
1.60 UV++	1.60 Blue Control UV++ Anti-Fatigue FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 & +0.75	Y	Y	Y
1.67	1.67 Anti-Fatigue FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +.75	Y	Y	Y
1.67 UV++	1.67 Blue Control UV++ Anti-Fatigue FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 & +0.75	Y	Y	Y



ED FreeForm Progressive Lenses

Extremely positive feedback and great patient adaption.



- ED-7 with a minimum fitting height of 14mm
- ED-9 with a minimum fitting height of 16mm
- ED- 11 with a minimum fitting height of 18mm
- Fitting cross 4mm above PRP

Index	ED-7, ED-9 & ED-11 Freeform Progressive	HC	HMC	SHMC
1.50	1.5 ED FreeForm -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.5 ED Polarized, Grey, G15, Amber Brown & Chocolate Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 ED Transition 7 Sign Grey & Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 ED Transition Xtra Grey -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.56	1.56 ED Photochromic Grey -8.00 to +8.00. Cyl -6.00. ADD +1.00 to +3.50	Y	Y	Y
Hi-Vex	1.56 Hi-Vex ED FreeForm -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.59 Poly	1.59 Polycarb ED FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.59 Polycarb ED Polarized Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.59 Polycarb ED Transition Grey -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60	1.60 ED FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 ED Polarized Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 ED Transitions 7 Sign Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60 UV++	1.60 Blue Control UV++ ED FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67	1.67 ED FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 ED Polarized Grey & Brown -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 ED Transitions 7 Sign Grey & Brown -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67 UV++	1.67 Blue Control UV++ ED FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.74	1.74 ED FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y



Alpha Premium Free-Form Personalised Progressive

Alpha Premium Freeform uses IOT Digital Ray-Path®. Our lab uses state of the art technology to create a digital lens. The important difference appears when calculating the back surface. Instead of using a pure geometrical method, Digital Ray-Path® technology is based on an advanced three-dimensional calculation model that allows for the real position of the lens and the natural movements of the human eye. The result of this innovative calculation method is a progressive lens that is personalized and provides better tailored vision in all zones of the lens.

Ordering:

- Available in 3 corridor lengths and all material, with a minimum fitting Height of 14mm.
- For best results please supply, BVD, TILT and WRAP angle as well as Mono Distance and near PD and Hts
- Ensure you add the **extra measurements** in the online order form.

Benefits:

- Improved vision in distance, intermediate and near zones
- Larger, clearer visual fields
- High Performance for high prescriptions and also for sport frames
- Oblique Aberrations Minimization
- Totally customized lens
- Material and Base flexibility
- Optimum Inset
- Frame flexibility

Index	Alpha 14mm, 16mm & 18mm	HC	HMC	SHMC
1.50	1.50 Alpha FreeForm -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 Alpha Polarized Grey, G15, Amber Brown & Chocolate Brown -8.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 Alpha Transition 7 Sign Grey & Brown -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.50 Alpha Transition Xtra Grey -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.56	1.56 Alpha Photochromic Grey -8.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
Hi-Vex	1.56 Hi-Vex Alpha FreeForm -6.00 to +6.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.59 Poly	1.59 Polycarb Alpha FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60	1.60 Alpha FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 Alpha Polarized Grey & Brown -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.60 Alpha Transition 7 Sign Grey -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.60 UV++	1.60 Blue Control UV++ Alpha FreeForm -10.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67	1.67 Alpha FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 Alpha Polarized Grey & Brown -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
	1.67 Alpha Transition 7 Sign Grey -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.67 UV++	1.67 Blue Control UV++ Alpha FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y
1.74	1.74 Alpha FreeForm -12.00 to +8.00. Cyl -6.00. ADD +0.50 to +3.50	Y	Y	Y

