





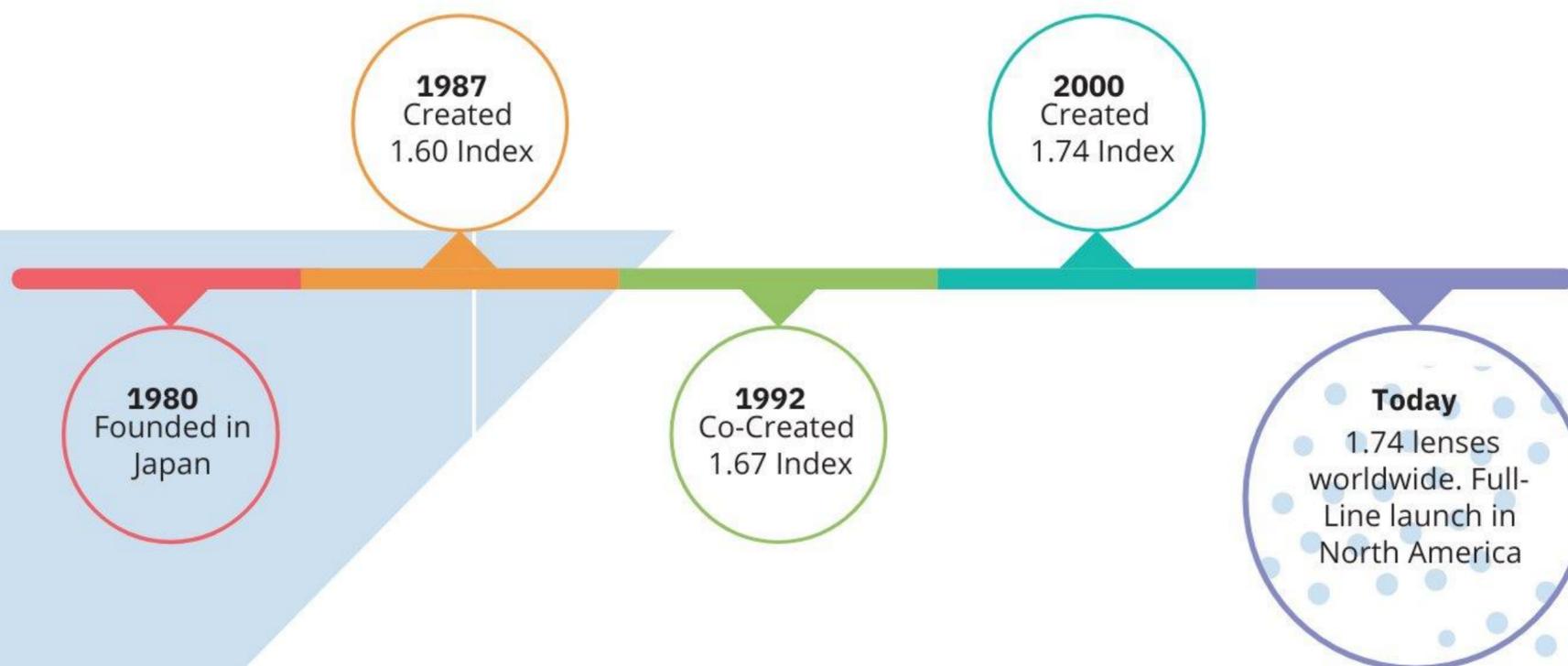
PANOMATIQ
THE DIFFERENCE IS CLEAR.

THE WORLD OF PANOMATIQ LENSES



Unveiling a whole world of superior quality spectacle lenses from PANOMATIQ.

PANOMATIQ offers a wide array of lens indexes, from standard to ultra-thin, in single vision, prescription, and progressive lenses. Catering to every age group, personal preference, and fashion requirement, users can select from a range of value-added options, including Blue Cut, Night Vision, UV Blue, Transition, Tint and Mirror.





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FINISHED LENSES

FINISHED LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	-	xx	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
SuperLite	1.67 DAS	xx	+/- 2.25 to +/- 5.00	xx	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
UltraLite	1.74 DAS	xx	+/- 5.25 to Beyond	xx	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx



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DIGITAL SINGLE VISION LENSES

SINGLE VISION DIGITAL LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx





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SPORTS DMT SINGLE VISION LENSES

SPORTS DMT SV LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BI.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx



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DIGITAL SINGLE VISION ANTIFATIGUE LENSES

DIGITAL SV ANTIFATIGUE LENSES				PERFORMANCE- MATERIAL							PROTECTION- COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BI.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx

Power Boost I: +0.40 Dp; recommended for 20-29 yrs/ Power Boost II : +0.66 Dp; recommended for 30-39 yrs



BI-FOCAL RX LENSES

BI-FOCAL RX LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS KBF	xx	Plano to +/- 1.50	xx	xx	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.5 AS DBF	xx		-	xx	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	xx	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		-	-	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7 DBF	xx	+/-2.25 to +/- 5.00	-	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx



OFFICE LENSES

OFFICE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.6 MR-8	xx	Plano to +/- 3.00	xx	xx	xx	xx	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/-2.25 to +/- 5.00	xx	-	xx	xx	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	-	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx





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INNOVATIVE LENS TECHNOLOGIES WITH PROVEN PERFORMANCE

As an innovator in ophthalmic lenses, we provide simple, good-value solutions that enhance lives through better vision, helping our customers see the world in vibrant, crisp detail. The PANOMATIQ lens's performance and innovation are found in every single pair.

	CONV PAL	HD DIGITAL	OPTIMIZED HDV	CUSTOMIZED UHD	INDIVIDUAL4K i-SMART
	Standard ★★☆☆ A soft design Progressive suitable for early Presbyopes	Good ★★★☆☆ The original Vision 360 PAL offers the wearer natural viewing with a wider distant zone	Better ★★★★☆☆ Corridor length is chosen for fitting height required by the frame choice, with wider near zone	Best ★★★★★☆ Excellent vision across all distances along with proprietary PANOMATIQ lens design	Advanced ★★★★★★ A unique lens designed for a customized viewing experience
DISTANCE	★★★★☆☆	★★★★★☆☆	★★★★☆☆☆☆	★★★★★☆☆	★★★★★☆☆
INTERMEDIATE	★★☆☆☆☆	★★★☆☆☆☆	★★★★☆☆☆☆	★★★★★☆☆	★★★★★☆☆
NEAR	★★☆☆☆☆	★★★☆☆☆☆	★★★★☆☆☆☆	★★★★★☆☆	★★★★★☆☆
FRAME CHOICE	★★★★☆☆	★★★☆☆☆☆	★★★★☆☆☆☆	★★★★★☆☆	★★★★★☆☆
MATERIAL AVAILABILITY	★★☆☆☆☆	★★★☆☆☆☆	★★★★☆☆☆☆	★★★★★☆☆	★★★★★☆☆
	Superior visual comfort - Vision First Design™ Sharper viewing in all directions Minimises blurring or swim effect Thinner and lighter with the visual appearance of Single vision lenses	Superior visual comfort - Vision First Design™ Smooth graduation of powers Digitally produced for a wider field of view with better image stability and less distortion Thinner and lighter with the visual appearance of Single vision lenses	Superior visual comfort - Vision First Design™ Softer transitions between the powers A wider reading and intermediate area promotes natural head and eye movement Digitally produced for a wider field of view with better image stability and less distortion Thinner and lighter with the visual appearance of Single vision lenses	Superior visual comfort - Vision First Design™ Sharper transitions between the lens powers - iSync™ Clear Vision across the lens with minimal blurring or swim effect Digitally produced for a wider field of view with better image stability and less distortion Thinner and lighter with the visual appearance of Single vision lenses	Superior visual comfort - Vision First Design™ Sharper transitions between the lens powers - iSync™ Significantly reduces oblique astigmatism in the reading area-DRO™ Digitally produced for a wider field of view with better image stability and less distortion Accounts for frame and face shape offering the best possible vision correction



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CONVENTIONAL PROGRESSIVE LENSES

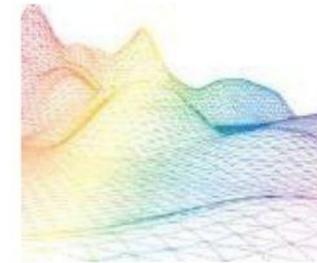
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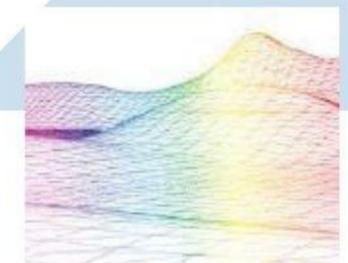
CONVENTIONAL PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT		
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BI.K	NV.K	TNT	MR	
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	xx	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx	xx

The perfect introduction to progressive lenses

Soft progressive lens with a full backside design using digital surfacing that allows for enhanced vision in all viewing areas



Traditionally Surfaced Lenses



Digital Freeform Lenses

Digital Freeform Technology utilizes state-of-the-art digital lens surfacing technology to offer wearers better near, mid and far zones.

POWER GRADUATION ON THE LENSES



Uncoated



Hard Coated



C Bar



Anti Reflective Coating



Ultra Slick AR Coat



Night Drive



Blue Klear



Night Vision Klear



UV Blue



Photochromic



Transitions Classic Transitions S



Polarised



Drivewear



Tint



Mirror

HD DIGITAL PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	XX	Plano to +/- 1.50	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX
Thin & Resistant	1.59 POLY	XX	Plano to +/- 3.00	-	-	XX	-	-	-	-	XX	XX	XX	XX	XX	XX	XX	XX
	1.6 MR-8	XX		XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX
Super Thin	1.67 MR-7	XX	+/- 2.25 to +/- 5.00	XX	XX	XX	XX	XX	XX	-	XX	XX	XX	XX	XX	XX	XX	XX
Ultra Thin	1.74 MR-174	XX	+/- 5.25 to Beyond	XX	XX	XX	-	XX	-	-	XX	XX	XX	XX	XX	XX	XX	XX

Single vision comfort, near vision clarity



Enjoy sharp vision no matter the distance

Digitally produced for exceptional optical precision and comfort HD Digital PAL translate into the perfect lenses for your eye

HD Digital PAL viewing areas work together smoothly to provide:

Natural head and eye movement for up close activities
Smooth transition from far to near with clear mid-range vision
Broad and clear distance vision

HD Digital PAL provides an easy and pleasant transition from single vision lenses. A natural viewing experience results from the near, intermediate and distance areas working in harmony. Superior vision is achieved, and blurring, or the 'swim' sensation, is minimised.

-  Uncoated
-  Hard Coated
-  C Bar
-  Anti Reflective Coating
-  Ultra Slick AR Coat
-  Night Drive
-  Blue Klear
-  Night Vision Klear
-  UV Blue
-  Photochromic
-  Transitions Classic Transitions S
-  Polarised
-  Drivewear
-  Tint
-  Mirror



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OPTIMIZED HDV PROGRESSIVE LENSES



OPTIMIZED HDV PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	-	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/-2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx



Proven Performance with Innovative Technologies

Have a more comfortable digital viewing experience

Wide near zone for natural eye movement. Smooth graduation of power. Suitable for almost all frame choices to suit any desired style or look
Thinner and lighter, with the visual appearance of a single vision lens, with better image stability and less distortion
Digitally produced for a wider field of view

Digitally produced for a wider field of view

Enjoy good vision at all distances

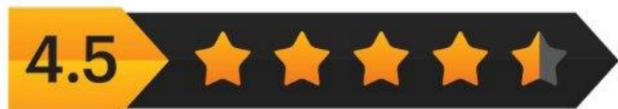
Optimized HDV Progressive Lens have been developed to minimize blurring or the 'swim' sensation often associated with traditional progressive lenses. The individual design of the Optimized HDV Progressive Lens opens up the infinite possibilities of a wider range of Digital technology deployment in optimized HDV progressive lenses

- Uncoated
- Hard Coated
- C Bar
- Anti Reflective Coating
- Ultra Slick AR Coat
- Night Drive
- Blue Klear
- Night Vision Klear
- UV Blue
- Photochromic
- Transitions Classic Transitions S
- Polarised
- Drivewear
- Tint
- Mirror



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CUSTOMIZED UHD PROGRESSIVE LENSES



CUSTOMIZED UHD PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/-2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx

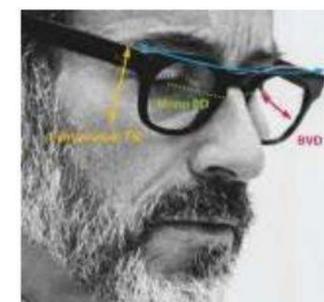


An innovative lens designed to be as individual as you

Enjoy a New Level of Customization with UHD Progressive Lens

Prescription Compensation

A frame's wrap angle or tilt can impact the viewing experience. Prescription compensation ensures the prescription is adapted to both the wrap angle of the frames as well as the frame-wearing style of the individual patient.



- Back Vertex Distance (BVD)
- Pantoscopic Tilt
- Wrap Angle

Variable Inset

Reading habits of the individual are also important in creating a comfortable wearing experience. The variable inset pinpoints the optimum reading area for the patient.



- Near Reading Distance Lens Power
- Back Vertex Distance (BVD)
- Monocular PD (MPD)

- Uncoated
- Hard Coated
- C Bar
- Anti Reflective Coating
- Ultra Slick AR Coat
- Night Drive
- Blue Klear
- Night Vision Klear
- UV Blue
- Photochromic
- Transitions Classic Transitions S
- Polarised
- Drivewear
- Tint
- Mirror

INDIVIDUAL 4K i-SMART PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx



Tailor your vision

to your life with INDIVIDUAL 4K i-SMART Progressive Lenses

Customizability has always been a key part of the PANOMATIQ experience. With INDIVIDUAL 4K i-SMART Progressive Lenses, you can design your progressive lens to suit not only your lifestyle needs but, more importantly, your personal preferences.

Create the way you like to see the world

With all the design technologies from the Progressive Lenses Lens portfolio incorporated in the INDIVIDUAL 4K i-SMART Progressive Lenses, you can be assured to have excellent quality of vision. The world's first genuinely customisable progressive lens design, INDIVIDUAL 4K i-SMART Progressive allows you to take into account your vision priority to come up with a design that caters to your individual lifestyle and needs.

-  Uncoated
-  Hard Coated
-  C Bar
-  Anti Reflective Coating
-  Ultra Slick AR Coat
-  Night Drive
-  Blue Klear
-  Night Vision Klear
-  UV Blue
-  Photochromic
-  Transitions Classic Transitions S
-  Polarised
-  Drivewear
-  Tint
-  Mirror



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SPORTS DMT i-SMART PROGRESSIVE

SPORTS DMT i-SMART PAL PROGRESSIVE LENSES				PERFORMANCE - MATERIAL							PROTECTION - COATINGS						FASHION TREATMENT	
Description	Index	CLR HC	Best Suited For	UV	PH	UV PG	TR.C	TR.S	POL	DW	C BAR	HMC	HMC++	ND	BL.K	NV.K	TNT	MR
Standard	1.5 AS	xx	Plano to +/- 1.50	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Thin & Resistant	1.59 POLY	xx	Plano to +/- 3.00	-	-	xx	-	-	-	-	xx	xx	xx	xx	xx	xx	xx	xx
	1.6 MR-8	xx		xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
Super Thin	1.67 MR-7	xx	+/- 2.25 to +/- 5.00	xx	xx	xx	xx	xx	xx	-	xx	xx	xx	xx	xx	xx	xx	xx
Ultra Thin	1.74 MR-174	xx	+/- 5.25 to Beyond	xx	xx	xx	-	xx	-	-	xx	xx	xx	xx	xx	xx	xx	xx

"My vision: Designed for me, by me."

Prescription Compensation

A frame's wrap angle or tilt can impact the viewing experience. Prescription compensation ensures the prescription is adapted to both the wrap angle of the frames as well as the frame-wearing style of the individual patient.

Back Vertex Distance(BVD)

Pantoscopic Tilt

Wrap Angle

Variable Inset

An individual's reading habits are also important in creating a comfortable wearing experience. The variable inset pinpoints the optimum reading area for the patient.

Near Reading Distance

Lens Power

Back Vertex Distance (BVD)

Monocular PD (MPD)

