SEIKO

Branded PAL Design Availability



SEIKO Superior

SEIKO Superior is an "ultra-personalized lens" that features 3 options for the basic design (Balanced, Near-priority and Far-priority), 11 options for the corridor length, 51 options for the near zone inset and 21 options for the frame pantoscopic tilt. It is available in a wide variety of materials and coatings with add powers from +0.50 to +4.00 (8 & 9mm corridors to +3.00).

Design Features:

- The best choice for all wearers, add powers and difficult Rx's
- The most customized lens for all lifestyles—3 design options, 11 corridors, 51 insets
- Variable inset based on reading distance, corridor length, pantoscopic tilt, PD and RX
- Advanced Aspheric Compensation improves clarity and visual comfort
- Multi-polar Astigmatic correction improves panoramic vision and image stability

SEIKO Surmount

Design Features:

- · SEIKO Surmount Soft design with the best vision in all zones
- SEIKO Surmount WS Hard design for wider viewing zones
- · Convex add curve on back surface for slimmer plus Rx's
- Ideal for difficult Rx's with very high sphere, cylinder, adds, and or prism
- Variable inset based on distance Rx, PD, and customized near reading distance
- As-Worn technology allows for fully compensated measured power throughout
- Multi-polar Astigmatic correction improves panoramic vision and image stability
- · Minimum fitting height: 14mm

SEIKO Supernal

Design Features:

- A better choice for all wearers, combines soft and hard design technology
- Developed using the new 3D Virtual Reality System for realistic simulation evaluation
- Non-linear corridor expands vision around the fitting point by 50%
- · Automatic semi-variable inset based on total Rx
- Advanced aspheric compensation throughout improves clarity and visual comfort
- Multi-polar Astigmatic correction improves panoramic vision and image stability
- Minimum fitting height: 14mm

SEIKO Supercede II

Advanced aspheric compensation optimizes the optical performance of the lens in the as-worn position, and virtually eliminates marginal astigmatism and power error caused by variations in eye rotation, pantoscopic tilt and vertex distance.

Design Features:

- Universal blended design provides wide distance and extra wide reading area
- Perfect spherical curve eliminates front surface distortion
- Placing optics on the back closer to the eye expands intermediate and near vision
- Advanced aspheric compensation in the intermediate and near zones
- · Minimum fitting height: 14mm

SEIKO Succeed & Succeed Ws

These 100% back surface designs offer a distortion-free spherical front, wider fields of vision with optics closer to the eye and customized Rx's for each patient.

Design Features:

- Succeed: Super soft design for first time PAL wearers
- Succeed Ws Hard design for seasoned PAL wearers
- "Ws" designs are best suited for smaller "B" measurement frame styles.



Toll-Free: 1-888-455-2022 Toll-Free Fax: 1-800-950-7070 (Email: info@eyekraft.com)

1.53 (Trivex)

1.50

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1.59* & 1.53

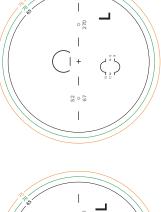
Extended Range: Superior, Surmount and Supernal only

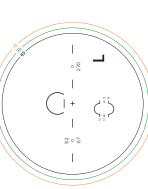
174 -12.50 to +6.50 167 -10.50 to +6.50 160 -8.50 to +6.50 159 & 1.53 - 7.00 to +5.00 150 -5.00 to +4.00

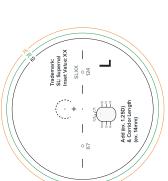
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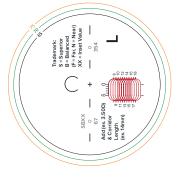
1.59 (Poly)	*	*	*	*		*		*
1.60	*			*				
1.67	*	*	*	*		*		
1.74	*			*				
Design Options		Succeed	Succeed Ws	Supercede II	Supernal	Surmount	Surmount Ws	Superior
Corridor Lengths		13 & 15mm	11 & 13mm	10, 12, & 14mm	10, 12, & 14mm	10,12, & 14mm	10, 12, & 14mm	8 to 18mm
Minimum Fitting Height		17 & 19mm	15 & 17mm	14, 16, & 18mm	14, 16, & 18mm	14,16, & 18mm	14, 16, & 18mm	12 to 22mm
Fitting Point		Geometric Center	Geometric Center	Geometric Center	4mm Above GC	Geometric Center	Geometric Center	Geometric Center
Soft Design		•				•		•
Hard Design			•				•	•
Blended Universal Design				•	•			•
Fits Smaller Frames			•		•		•	•
Convex Curve on Back Surface (best cosmetics)	ace (best cosmetics)					•	•	•
Advanced Aspheric Compensation	nsation			• (near)	• (near & dist.)			
Automatic Variable Inset					• (semi)	• (optimized)	• (optimized)	• (& custom)
Pantoscopic Tilt Optimized Correction	Correction							•
Multi-Polar Astigmatic Correction	ection				•	•	•	•
Non-Linear Progressive Power Change	wer Change				•			
3D Virtual Reality System (Evaluation Technology)	evaluation Technology)				•			











1.74

1.67*

1.60

1.59* & 1.53

Supernal

Supercede II

Succeed

Surmount, Surmount Ws

Superior