

Crizal® Rx and stock lens availability chart

Crizal®
Sapphire™ HR

The best
anti-reflective
coating overall**

June 2023

*Survey conducted in 2020 by an independent third party, sponsored by Essilor.
383 Independent Eyecare Professionals were surveyed.

**Within the US market, based on the results in several studies in areas of anti-reflective
efficiency, ease of cleaning, smudge and scratch resistance, and UV protection
(Internal and External testing funded by Essilor, 2020).

Frames: Ray-Ban 3447-N ROUND METAL.

Crizal®
#1 performing

no-glare brand
according to independent
eyecare professionals*



essilor

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Rx LENS AVAILABILITY

for Eyecare Professionals

Effective JUNE 2023



PLASTIC 1.50					TREXA®					AIRWEAR®					THIN & LITE®								
Clear ¹	Essilor Polarized**	Transitions® ⁴			Clear	Essilor Polarized**	Transitions® ⁴			Clear	Essilor Polarized**	Transitions® ⁴			Clear	Essilor Polarized**	Transitions® ⁴			Clear ³	Transitions® ⁴		
		Signature® GEN 8™	XTRActive® New Generation	XTRActive® Polarized™			Signature GEN 8	XTRActive New Generation	XTRActive Polarized			1.60	Signature GEN 8	XTRActive New Generation			XTRActive Polarized	1.67 ²	Signature GEN 8		XTRActive New Generation	XTRActive Polarized	1.74 ³

PROGRESSIVE LENSES																							
VARILUX® DIGITAL	Varilux® XR Track	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® XR Design	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® X 4D	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® X Fit	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® X Design	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® Physio® W3+ FIT	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® Physio® W3+ eyecode™	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® Physio® W3+	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® Comfort Max FIT	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux® Comfort Max	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux Comfort® W2+ FIT	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux Comfort® W2+ eyecode™	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux Comfort® W2+	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux Physio Enhanced FIT™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Physio Enhanced eyecode™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Physio Enhanced™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Physio Short DRx™	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
	Varilux Physio DRx™	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●
Varilux® Liberty™ 3.0	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	
Varilux Comfort Enhanced FIT™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Varilux Comfort Enhanced™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Varilux Comfort DRx™	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	●	●	■	●	
VARILUX®	Varilux® Physio® ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Varilux Physio Short™ ⁵	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Varilux Comfort®	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Varilux Comfort Short™	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

1 E-SPF® 35 with Crizal® Sapphire™ HR, Crizal® Prevencia®, Crizal® Rock™, Crizal® Easy Pro, and Crizal Easy®.

2 Essilor Sun Portfolio products are available in various colors, depending on material.

3 Thin & Lite 1.74 lenses come systematic with your choice of Crizal (any Crizal coating starting with Crizal Easy).

4 Transitions products are available in Gray, Brown, Graphite Green, and more. For the complete list of Transitions color availability please refer to the Transitions availability chart.

5 These designs have been discontinued with managed vision care as of June 27, 2023. These designs are still available through private pay.

■ Available in Essential Blue Series® lenses.

* Crizal Sapphire HR available on SFSV Airwear Colors.

+ Crizal Prevencia is not available on polarized lenses.

▲ ONLY Crizal SunShield UV™ available on polarized and tinted lenses.

Rx LENS AVAILABILITY

for Eyecare Professionals

Effective JUNE 2023



PLASTIC 1.50					TREXA®				AIRWEAR®					THIN & LITE®								
Clear ¹	Essilor Polarized**▲	Transitions® ⁴			Clear	Essilor Polarized**▲	Transitions® ⁴		Clear	Essilor Polarized**▲	Transitions® ⁴			1.60			1.67 ²			1.74 ³		
		Signature® GEN 8™	XTRACTIVE® New Generation	XTRACTIVE® Polarized™			Signature GEN 8	XTRACTIVE New Generation			XTRACTIVE Polarized	Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized	Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized	Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized	Clear ³	Signature GEN 8

OTHER LENSES																					
SINGLE VISION	Eyezen® Start Enhanced Single Vision ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Eyezen®+ Enhanced Single Vision ⁶	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Eyezen® Kids Enhanced Single Vision									•	•										
	Crizal® Previncia® Kids									•											
	Single Vision	•	•	•	•	•	■	•	•	•	■	•	•	•	•	•	•	•	•	•	•
	Single Vision Aspheric	•					■	•			■	•	•	•	•	•	•	•	•	•	•
	Essilor 360°™ Single Vision						•	•	•		•	•	•	•	•			•	•	•	•
	Essilor eyecode™ Single Vision						•	•	•		•	•	•	•	•			•	•	•	•
	Essilor FIT™ Single Vision						•	•	•		•	•	•	•	•			•	•	•	•
	Essilor Azio™ Single Vision						•	•	•		•	•	•	•	•			•	•	•	•
	Essilor Stylistic® Single Vision	•	•	•	•	•					•	•	•	•	•			•	•	•	•
	Essilor Sport Solutions™ ⁵										•										
BIFOCALS	FT28	•	•	•	◆	•				•	•	•			•			•	•		
	FT28 Aspheric										•							•			
	FT28 Essilor Bifocal AB™	•		•						•		•						•			
	FT35	•	•			•				•	•	•						•	•		
	FT45	•																			
	ROUND 22	•																			
TRIFOCALS	7 x 28	•	•	•						•		•						•	•		
	8 x 35	•	•	•		•												•	•		
MID DISTANCE	Essilor Anti-Fatigue™	•								•								•			
	Essilor Computer™									•											
	Interview®	•																			

1 E-SPF® 35 with Crizal® Sapphire™ HR, Crizal® Previncia®, Crizal® Rock™, Crizal® Easy Pro, and Crizal Easy®.

2 Essilor Sun Portfolio products are available in various colors, depending on material.

3 Thin & Lite 1.74 lenses come systematic with your choice of Crizal (any Crizal coating starting with Crizal Easy).

4 Transitions products are available in Gray, Brown, Graphite Green, and more. For the complete list of Transitions color availability please refer to the Transitions availability chart.

5 Essilor Sport Solutions has 6 different lens colors available in tint and polarized.

6 Eyezen, Eyezen Start, and Eyezen Kids lenses come systematic with Essential Blue Series included.

■ Available in Essential Blue Series® lenses.

* Crizal Sapphire HR available on SFSV Airwear® Colors.

+ Crizal Previncia is not available on polarized lenses.

▲ ONLY Crizal SunShield UV™ available on polarized and tinted lenses.

◆ Available in Transitions XTRACTIVE Generation 1

Rx LENS AVAILABILITY

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Effective JUNE 2023



PLASTIC 1.50					TRIVEX®					AIRWEAR®					THIN & LITE®				
Clear ¹	Essilor Polarized ^{*+▲}	Transitions ^{®3}			Clear	Essilor Polarized ^{*+▲}	Transitions ³			Clear	Essilor Polarized ^{*+▲}	Transitions ³			Clear ²	Essilor Polarized ^{*+▲}	Transitions ³		
		Signature® GEN 8™	XTRACTIVE® New Generation	XTRACTIVE® Polarized™			Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized			Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized			Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized

OTHER LENSES																				
KBco	Single Vision	•																		
	Single Vision Aspheric																			
	EOS™ PAL	•																		
	iRx® PRO	•																		
	iRx® SHORT																			
	Xplore™	•																		
	FT28	•																		
	FT35	•																		
	7 x 28	•																		
8 x 35	•																			

1 E-SPF® 35 with Crizal® Sapphire™ HR, Crizal® Previncia®, Crizal® Rock™, Crizal® Easy Pro, and Crizal Easy®.
 2 Essilor Sun Portfolio products are available in various colors, depending on material.
 3 Transitions products are available in Gray, Brown, Graphite Green, and more. For the complete list of Transitions color availability please refer to the Transitions availability chart.

* Crizal Sapphire HR available on SFSV Airwear Colors.
 + Crizal Previncia is not available on polarized lenses.
 ▲ ONLY Crizal SunShield UV™ available on polarized and tinted lenses.

Rx LENS AVAILABILITY

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PLASTIC 1.50						TRIVEX®					AIRWEAR®					THIN & LITE®										
Clear ¹	Essilor Polarized ^{**}	Transitions® ⁴				Clear ¹	Essilor Polarized ^{**}	Transitions ⁴			Clear ¹	Essilor Polarized ^{**}	1.60			Clear ¹	Essilor Polarized ^{**}	1.67 ²			Clear ¹	Essilor Polarized ^{**}	1.74 ³			Younger NuPolar® ⁵
		Signature® GEN 8™	XTRACTIVE® New Generation	XTRACTIVE® Polarized™	Younger Drivewear™			Signature GEN 8	XTRACTIVE New Generation	XTRACTIVE Polarized			Younger Drivewear	Signature GEN 8	XTRACTIVE New Generation			XTRACTIVE Polarized	Signature GEN 8	XTRACTIVE New Generation			Vantage	Signature GEN 8	XTRACTIVE New Generation	

OTHER LENSES																									
YOUNGER OPTICS	Younger Single Vision Spherical	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger FT28	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger FT35	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger FT45	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger 7 x 28	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger 8 x 35	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger Image®	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Younger Camber Lens Blank	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
X-CEL	X-CEL SFSV	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL SFSV Aspheric	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL D-25	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL D-28	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL D-35	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL 7X25	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL 7X28	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL 7X35	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL 8X35	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL RD-22	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL RD-24	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL Blended Rd	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	X-CEL Freedom ID Pal	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

SPECIALTY ITEMS (on UNCOATED LENSES ONLY)

Slaboff, High Adds, Bi-Concave, etc...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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1 E-SPF® 35 with Crizal® Sapphire™ HR, Crizal® Prevencia®, Crizal® Rock™, Crizal® Easy Pro, and Crizal Easy®.
 2 Essilor Sun Portfolio products are available in various colors, depending on material.
 3 Thin & Lite 1.74 lenses come systematic with your choice of Crizal (any Crizal coating starting with Crizal Easy).
 4 Transitions products are available in Gray, Brown, Graphite Green, and more. For the complete list of Transitions color availability please refer to the Transitions availability chart.
 5 Crizal SunShield™ is available with Younger NuPolar lenses in the following materials: 1.50, Trivex, 1.60, and 1.67.

* Crizal Sapphire HR available on SFSV Airwear Colors.
 + Crizal Prevencia is not available on polarized lenses.
 ▲ ONLY Crizal SunShield UV available on polarized and tinted lenses.

FINISHED Single Vision

CRIZAL® SAPPHIRE™ HR			
MATERIAL	INDEX	POWER RANGE	SIZE
Thin & Lite® 1.74 (Aspheric)*	1.74	-3.00 to -12.00 up to -2.00 cyl	70/75 mm
<i>Thin & Lite</i> 1.67 (Aspheric)*	1.67	+6.00 to -12.00 up to -2.00 cyl	65/70/75/80 mm
Airwear® (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
<i>Airwear Essential Blue Series</i> ® (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
<i>Airwear Transitions Signature GEN 8 Gray</i> (Spherical)	1.59	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
Plastic (Spherical)	1.50	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
<i>Plastic Transitions Signature GEN 8 Gray</i> (Spherical)	1.50	+4.00 to -4.00 up to -2.00 cyl	65/70 mm
CRIZAL® PREVENCIA®			
MATERIAL	INDEX	POWER RANGE	SIZE
<i>Airwear</i> (Spherical)	1.59	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
Plastic (Spherical)	1.50	+6.00 to -10.00 up to -2.00 cyl	70 mm
CRIZAL® ROCK™			
MATERIAL	INDEX	POWER RANGE	SIZE
<i>Thin & Lite</i> 1.67 (Aspheric)*	1.67	+6.00 to -12.00 up to -2.00 cyl	65/70/75/80 mm
<i>Airwear</i> (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
<i>Airwear</i> (Aspheric)	1.59	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
<i>Airwear Essential Blue Series</i> ® (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
Plastic (Spherical)	1.50	+4.00 to -6.00 up to -2.00 cyl	70 mm
<i>Airwear</i> ® <i>Transitions</i> ® <i>Signature</i> ® GEN 8™ Gray (Spherical)	1.59	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
<i>Plastic Transitions Signature GEN 8 Gray</i> (Spherical)	1.50	+2.00 to -5.00 up to -2.00 cyl	65/70 mm

* -10.25 to -12.00 available in sphere only.

FINISHED Single Vision

CRIZAL® EASYPRO			
MATERIAL	INDEX	POWER RANGE	SIZE
<i>Thin & Lite 1.67</i> (Aspheric)*	1.67	+6.00 to -12.00 up to -2.00 cyl	65/70/75/80 mm
<i>Airwear</i> (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
<i>Airwear Transitions Signature GEN 8 Gray</i> (Spherical)	1.59	+4.00 to -6.00 up to -2.00 cyl	65/70 mm
Plastic (Spherical)	1.50	+4.00 to -6.00 up to -2.00 cyl	70 mm
Plastic <i>Transitions Signature GEN 8 Gray</i> (Spherical)	1.50	+4.00 to -4.00 up to -2.00 cyl	65/70 mm

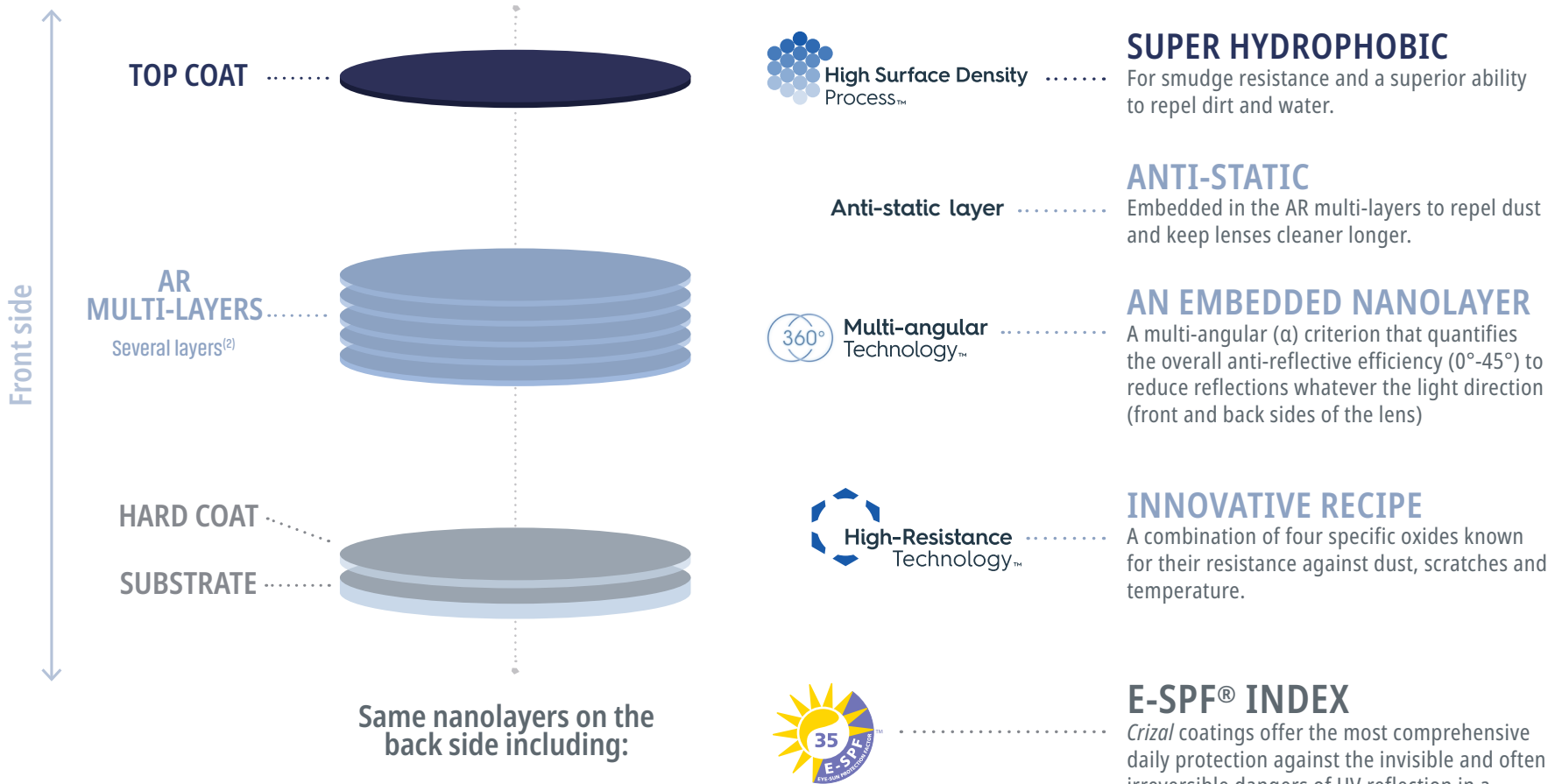
* -10.25 to -12.00 available in sphere only.

FINISHED Single Vision

CRIZAL EASY®			
MATERIAL	INDEX	POWER RANGE	SIZE
Airwear® (Spherical)	1.59	+4.00 to -8.00 up to -2.00 cyl	65/70 mm
Plastic (Spherical)	1.50	+4.00 to -6.00 up to -2.00 cyl	70 mm
CRIZAL® KIDS UV™†			
MATERIAL	INDEX	POWER RANGE	SIZE
Airwear Jr. (Spherical)	1.59	+6.00 to -6.00 up to -2.00 cyl	60 mm

† Crizal Kids UV lenses are bundled products. They come as a single vision polycarbonate lens, coated with the respective Crizal® No-Glare lens treatment.

Crizal® Sapphire™ HR









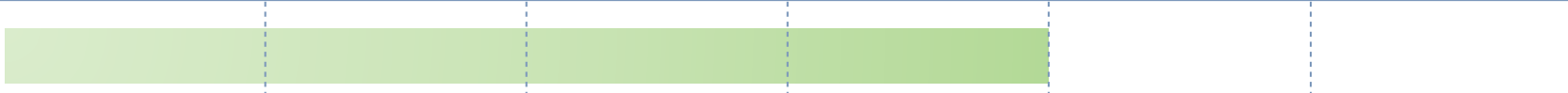
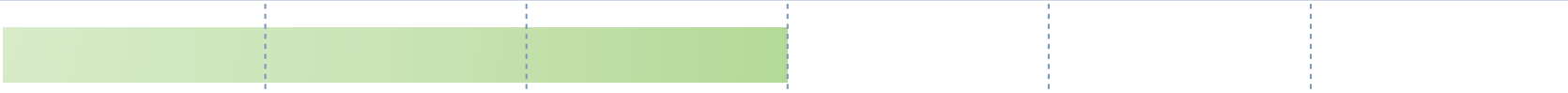



* Stack order for demonstration only

(1) External laboratory tests and internal technical tests – 2020. Compared to the competitor most known lens-brands by consumers (2019 external brand tracking in 11 countries). The word 'overall' refers to anti-reflective coatings important criteria, ranked through an external quantitative consumer study – 2019.

(2) Number of layers for illustration purpose.

(3) E-SPF® is an index rating the overall UV protection of a lens. E-SPF® was developed by Essilor International and endorsed by third party experts. The E-SPF® index relates to lens performance only and excludes direct eye exposure that depends on external factors (wearer's morphology, frame shape, position of wear). *Except for Orma®: E-SPF® 10 index.

CORE RANGE

	REDUCTION OF REFLECTIONS	BACKSIDE UV PROTECTION  (2)	EASINESS TO CLEAN 	DUST REPELLENCE Anti-Particulate Layer	DURABLE RESISTANCE 	OPTIMAL TRANSPARENCY 
Crizal® Sapphire^{HR}™						
Crizal® Rock™						
Crizal® Easy^{Pro}						
Crizal® Easy®						
	REDUCTION OF REFLECTIONS	BACKSIDE UV PROTECTION	EASINESS TO CLEAN	DUST REPELLENCE	BLUE-VIOLET LIGHT ⁽³⁾ FILTRATION	
Crizal® Previncia®						
Crizal® Kids UV™	 Comfort designed for kids			Crizal® Previncia Kids®  Comfort for kids + selectively filters blue-violet light ⁽³⁾		

(1) Protection defined by resistance to glare, scratching, and comprehensive UV protection on all lens materials except 1.50 clear plastic. (Internal R&D measurements – 2020 – Except clear 1.50 index)

(2) E-SPF® is an index rating the overall UV protection of a lens. E-SPF was developed by Essilor International and endorsed by third party experts. The E-SPF index relates to lens performance only and excludes direct eye exposure that depends on external factors (wearer's morphology, frame shape, position of wear). *Except for Orma®: E-SPF 10 index.

(3) Blue-violet light is between 400–455nm as stated by ISO 20772:2018.

Crizal®

Worn and trusted by millions of people worldwide.

For the most current availability chart, visit [essilorusa.com](https://www.essilorusa.com)



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314450_PRO_ZAL SHK/CSD 06/23

