

# Eyezen®



Essilor®

#1 lens brand

recommended by eye care professionals worldwide\*

## Relax<sup>(1)</sup> and protect<sup>(2)</sup> the eyes.

EFFECTIVE JUNE 2023

Essilor® Eyezen® lenses reduce visual fatigue<sup>(3)</sup> from digital screens and filter blue-violet light.<sup>(4)</sup>



\* Quantitative research conducted among a representative sample of 958 independent ECPS by CSA in February 2019 - France, UK, Germany, Italy, Spain, US, Canada, Brazil, China, India.  
 \*\* Crizal® coating is Essilor® lenses treatment that acts as an invisible shield of protection.  
 (1) For Eyezen+ designs 1, 2, 3, and 4 containing accommodative relief, and Eyezen Start and Eyezen Kids which have 2 optical optimization points.  
 (2) Protects against UV and filters blue-violet light (Blue-violet light is between 400 and 455nm as stated by ISO TR 20772:2018).  
 (3) Compared with regular single vision lenses. Eyezen® in-Life consumer studies - 3rd Independent parties - [Eyezen® Boost Crizal® Prevencia - 2015 - FR - n=76 / Eyezen Eyezen® Boost EPS - 2016 - FR - n=51 / Eyezen® Start (Rx) - 2018 - FR - n=49].  
 (4) Blue-violet light is between 400–455nm as stated by ISO 20772:2018.  
 Frames Ray-Ban RB5472 BRITT 8080.

## FITTING EYEZEN® LENSES

Eyezen lenses require the following standard measurements:

- Monocular Distance PD
- Fitting Height: Simply measure from center pupil to the lowest point of the lens to acquire fitting height. Eyezen+ 1, 2, 3, and 4 lenses have a minimum fitting height of 15mm. There is no minimum fitting height for Eyezen® Start™ and Eyezen® Kids lenses.

Eyezen lenses come with embedded blue-violet light filtration<sup>1</sup> and should also be paired with a Crizal® No-Glare coating for additional clarity, durability, and protection.

## EYEZEN LENS ENGRAVINGS

The following laser engravings located on the nasal side of each lens will identify the Eyezen lens design received.

### EYEZEN START LENS DESIGN

Eyezen Start



### EYEZEN+ LENS DESIGN

Eyezen+ 0



Eyezen+ 1



Eyezen+ 2



Eyezen+ 3



Eyezen+ 4



There are five unique Eyezen+ lens designs. While the recommended age ranges for each design are based on research and provided below, the Eyecare Professional is free to use discretion when prescribing Eyezen+ enhanced single vision lenses.

### EYEZEN KIDS LENS DESIGN

Eyezen Kids



Eyezen+ 0	patients age 17 and under
Eyezen+ 1	patients age 18 to 34
Eyezen+ 2	patients age 35 to 39
Eyezen+ 3	patients age 40 to 44
Eyezen+ 4	patients age 45 to 50 <sup>2</sup>

<sup>1</sup> Blue-violet light is between 400 and 455nm as stated by ISO TR 20772:2018

<sup>2</sup> Eyezen+ lenses are not adapted to patients that have been prescribed progressive lenses.

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**EYEZEN® START™ LENSES AVAILABILITY** for Eyecare Professionals

Effective **June 2023**

MATERIAL	LIGHT MANAGEMENT	INDEX	COLOR	POWER RANGE	BASE CURVE	MAX CYLINDER
PLASTIC	Essential Blue Series®	1.5		-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Essilor Polarized	1.5	Gray, Brown, Gray-Green, Gray-1, Brown-1	-10.00 to +6.00	2.00, 3.25, 4.25, 6.25, 7.25	-4.00
	Xperio UV™ Polarized	1.5	Gray, Brown, Gray-Green, Gray-1, Brown-1	-10.00 to +6.00	2.00, 3.25, 4.25, 6.25, 7.25	-4.00
	Transitions® Signature® GEN 8™	1.5	Gray, Brown, Graphite Green	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Transitions® Signature® GEN 8™ lenses style colors	1.5	Amber, Amethyst, Emerald, Sapphire	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Transitions® XTRActive® new generation	1.5	Gray, Brown, Graphite Green	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Transitions® XTRActive® Polarized™		Gray	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
TREXA™	Essential Blue Series®	1.53		-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Transitions® Signature® GEN 8™	1.53	Gray, Brown	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
	Transitions® XTRActive® new generation	1.53	Gray, Brown	-10.00 to +6.00	2.00, 3.50, 4.25, 5.25, 6.25, 7.25	-6.00
AIRWEAR®	Essential Blue Series®	1.59		-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Essilor Polarized	1.59	Gray, Brown, Gray-Green, Gray-1, Brown-1, Copper, Ruby	-10.00 to +6.00	1.50, 3.25, 4.25, 5.50, 7.00/7.50	-6.00
	Xperio UV™ Polarized	1.59	Gray, Brown, Gray-Green, Gray-1, Brown-1, Copper, Ruby	-10.00 to +6.00	1.50, 3.25, 4.25, 5.50, 7.00/7.50	-6.00
	Transitions® Signature® GEN 8™	1.59	Gray, Brown, Graphite Green	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Transitions® Signature® GEN 8™ lenses style colors	1.59	Amber, Amethyst, Emerald, Sapphire	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Transitions® XTRActive® new generation	1.59	Gray, Brown, Graphite Green	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Transitions® XTRActive® Style Mirrors	1.59	Blue, Green, Gold, Pink, Red, Silver Shadow	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Transitions® XTRActive® Polarized™	1.59	Gray	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
THIN & LITE®	Essential Blue Series®	1.6		-12.00 to +8.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.50	-6.00
	Transitions® Signature® GEN 8™	1.6	Gray, Brown	-12.00 to +8.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.50	-6.00
	Essential Blue Series®	1.67		-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Essilor Polarized	1.67	Gray, Brown, Gray-Green	-12.00 to +9.00	1.75, 2.75, 3.75, 5.25, 6.75, 8.00	-4.00
	Xperio UV™ Polarized	1.67	Gray, Brown, Gray-Green	-12.00 to +9.00	1.75, 2.75, 3.75, 5.25, 6.75, 8.00	-4.00
	Transitions® Signature® GEN 8™	1.67	Gray, Brown, Graphite Green	-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Transitions® Signature® GEN 8™ lenses style colors	1.67	Amber, Amethyst, Emerald, Sapphire	-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® new generation	1.67	Gray, Brown, Graphite Green	-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® Style Mirrors	1.67	Blue, Green, Gold, Pink, Red, Silver Shadow	-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® Polarized™	1.67	Gray	-14.00 to +9.00	1.75, 2.75, 3.75, 4.75, 6.00, 6.75, 8.00	-6.00
	Essential Blue Series®**	1.74		-20.00 to +13.00	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	-6.00
	Transitions® Signature® GEN 8™**	1.74	Gray	-20.00 to +13.00	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	-6.00

**EYEZEN® KIDS LENSES AVAILABILITY** for Eyecare Professionals

Effective **June 2023**

MATERIAL	LIGHT MANAGEMENT	INDEX	COLOR	POWER RANGE	BASE CURVE	MAX CYLINDER
AIRWEAR®	Essential Blue Series®	1.59		-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00
	Transitions® Signature® GEN 8™	1.59	Gray, Brown, Graphite Green	-10.00 to +6.00	1.50, 3.25, 4.25, 4.75, 5.50, 7.00	-6.00

**EYEZEN®+ LENSES AVAILABILITY** for Eyecare Professionals

Effective **June 2023**

MATERIAL	LIGHT MANAGEMENT	INDEX	COLOR	POWER RANGE	BASE CURVE	MAX CYLINDER
PLASTIC	Essential Blue Series®	1.5		-10.00 to +7.50	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Essilor Polarized	1.5	Gray, Brown, Gray-Green, Gray-1, Brown-1	-10.00 to +7.50	2.00, 3.25, 4.25, 6.25, 7.25, 8.25	-6.00
	Xperio UV™ Polarized	1.5	Gray, Brown, Gray-Green, Gray-1, Brown-1	-10.00 to +7.50	2.00, 3.25, 4.25, 6.25, 7.25, 8.25	-6.00
	Transitions® Signature® GEN 8™	1.5	Gray, Brown, Graphite Green	-10.00 to +7.50	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Transitions® Signature® lenses style colors	1.5	Amber, Amethyst, Emerald, Sapphire	-10.00 to +7.50	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Transitions® XTRActive® new generation	1.5	Gray, Brown, Graphite Green	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Transitions® XTRActive® Polarized™	1.5	Gray	-10.00 to +7.50	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
TREXA™	Essential Blue Series®	1.53		-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Transitions® Signature® GEN 8™	1.53	Gray, Brown	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
	Transitions® XTRActive® new generation		Gray, Brown	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25, 8.75	-6.00
AIRWEAR®	Essential Blue Series®	1.59		-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Essilor Polarized	1.59	Gray, Brown, Gray-Green, Gray-1, Brown-1, Copper, Ruby	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00/7.50, 8.50	-6.00
	Xperio UV™ Polarized	1.59	Gray, Brown, Gray-Green, Gray-1, Brown-1, Copper, Ruby	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00/7.50, 8.50	-6.00
	Transitions® Signature® GEN 8™	1.59	Gray, Brown, Graphite Green	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Transitions® Signature® lenses style colors	1.59	Amber, Amethyst, Emerald, Sapphire	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Transitions® XTRActive® new generation	1.59	Gray, Brown, Graphite Green	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Transitions® XTRActive® Style Mirrors	1.59	Blue, Green, Gold, Pink, Red, Silver Shadow	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Transitions® XTRActive® Polarized™	1.59	Gray	-10.00 to +8.00	1.50, 3.25, 4.25, 5.50, 7.00, 8.50	-6.00
	Colors™***	1.59		-10.00 to +8.00	2.25, 4.25, 6.50, 7.50, 8.50	-6.00
THIN & LITE®	Essential Blue Series®	1.6		-12.00 to +8.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	-6.00
	Transitions® Signature® GEN 8™	1.6	Gray, Brown	-12.00 to +8.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	-6.00
	Essential Blue Series®	1.67		-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Essilor Polarized	1.67	Gray, Brown, Gray-Green	-14.00 to +9.00	1.75, 2.75, 3.75, 5.25, 6.75, 8.00	-4.00
	Xperio UV™ Polarized	1.67	Gray, Brown, Gray-Green	-14.00 to +9.00	1.75, 2.75, 3.75, 5.25, 6.75, 8.00	-4.00
	Transitions® Signature® GEN 8™	1.67	Gray, Brown, Graphite Green	-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Transitions® Signature® lenses style colors	1.67	Amber, Amethyst, Emerald, Sapphire	-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® new generation	1.67	Gray, Brown, Graphite Green	-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® Style Mirrors	1.67	Blue, Green, Gold, Pink, Red, Silver Shadow	-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Transitions® XTRActive® Polarized™	1.67	Gray	-14.00 to +9.00	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	-6.00
	Essential Blue Series®**	1.74		-20.00 to +13.00	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	-6.00
	Transitions® Signature® GEN 8™**	1.74	Gray	-20.00 to +13.00	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	-6.00

\*\* Thin & Lite 1.74 lenses come systematic with your choice of Crizal Sapphire® 360° UV™, Crizal® Prevensia®, Crizal® Rock™ or Crizal Alizé UV™.

\*\*\* AIRWEAR® Colors™ available on Eyezen+0-3 only