

ONE  
FOR ALL  
LIGHTS.



Frames by Oliver Peoples® - Lenses Transitions® - Essilor

# ESSILOR TRANSITIONS® LENSES PRODUCT AVAILABILITY GUIDE

EFFECTIVE APRIL 2024

Transitions® ×



Frames by RAY-BAN® - Lenses Transitions® GEN S™ Ruby



TRANSITIONS® GEN S™

	Plastic 1.50								TREXA®			Airwear®								Thin & Lite® 1.60			Thin & Lite 1.67								Thin & Lite 1.74	
	G	B	GG	S	AME	AMB	E	R	G	B	GG	G	B	GG	S	AME	AMB	E	R	G	B	GG	G	B	GG	S	AME	AMB	E	R	G	B


PREMIUM PROGRESSIVE LENSES

VARILUX®	Varilux® XR track	●	●	●					●	●		●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® XR design	●	●	●					●	●		●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® X 4D	●	●	●					●	●		●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® X Fit	●	●	●					●	●		●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® X Design	●	●	●					●	●		●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® Physio® W3+ eyecode™	●	●	●					●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® Physio® W3+ Fit	●	●	●					●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® Physio® W3+	●	●	●					●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® Comfort Max Fit	●	●	●					●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	Varilux® Comfort Max	●	●	●					●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	Varilux Physio DRx™	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Physio Short DRx™	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux® Liberty™ 3.0	●	●	●								●	●										●	●										
	Varilux Comfort DRx™	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Comfort Short DRx™	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Varilux Comfort®	●	●	●								●	●	●						●	●	●	●	●	●									
	Varilux Comfort Short™	●	●	●								●	●	●						●	●	●	●	●	●									
Varilux® Stylistic®	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●			

G: Gray – B: Brown – GG: Graphite Green – S: Sapphire – AME: Amethyst – AMB: Amber – E: Emerald – R: Ruby  
● Available in Transitions GEN S



Frames by RAY-BAN® - Lenses Transitions® GEN S™ Ruby

		TRANSITIONS® GEN S™																																			
		Plastic 1.50								TREXA®			Airwear®								Thin & Lite® 1.60			Thin & Lite 1.67								Thin & Lite 1.74					
		G	B	GG	S	AME	AMB	E	R	G	B	GG	G	B	GG	S	AME	AMB	E	R	G	B	GG	G	B	GG	S	AME	AMB	E	R	G	B				
<b>BIFOCAL, TRIFOCAL AND SINGLE VISION LENSES</b>																																					
<b>SINGLE VISION</b>	Eyezen®+ lenses 0,1,2,3 and 4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Eyezen® Start	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Eyezen® Kids™											●	●	●	●	●	●	●	●																		
	Essilor Stylistic® Single Vision	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Essilor 360°™ Single Vision								●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Essilor Azio™ Single Vision								●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Essilor eyecode™ Single Vision								●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Essilor Fit™ Single Vision								●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Single Vision	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Aspheric Single Vision											●	●	●									●	●	●												
<b>FINISHED SV</b>	FSV Crizal® Sapphire™ HR	●																																			
	FSV Crizal® Rock™	●																																			
	FSV Crizal® EasyPRO	●																																			
	FSV	●	●																																		
	FSV AS	●																																			

G: Gray - B: Brown - GG: Graphite Green - S: Sapphire - AME: Amethyst - AMB: Amber - E: Emerald - R: Ruby  
● Available in Transitions GEN S


Frames by RAY-BAN® - Lenses Transitions® Signature® GEN 8™ Gray

 TRANSITIONS® SIGNATURE® GEN 8™		Plastic 1.50						TREXA®			Airwear®						Thin & Lite® 1.60		Thin & Lite 1.67						Thin & Lite 1.74				
		G	B	GG	S	AME	AMB	E	G	B	GG	G	B	GG	S	AME	AMB	E	G	B	G	B	GG	S	AME	AMB	E	G	B
		BIFOCAL, TRIFOCAL AND SINGLE VISION LENSES																											
BIFOCAL TRIFOCAL	Bifocal FT28	●	●	●							●	●																	
	Essilor Bifocal AB™ FT28	●	●	●							●	●																	
	Trifocal 7x28	●	●	●							●	●																	

G: Gray – B: Brown – GG: Graphite Green – S: Sapphire – AME: Amethyst – AMB: Amber – E: Emerald  
● Available in *Transitions Signature GEN 8*

TRANSITIONS® SIGNATURE® GEN 8™ IS AVAILABLE  
TRANSITIONS® GEN S™ IS COMING SOON!


Frames by ICI BERLIN® - Lenses Transitions® XTRACTIVE® new generation Gray

		TRANSITIONS® XTRACTIVE® NEW GENERATION												TRANSITIONS® XTRACTIVE® POLARIZED™		
		Plastic 1.50			TREXA®			Airwear®			Thin & Lite® 1.67			Plastic 1.50	Airwear	Thin & Lite 1.67
		G	B	GG	G	B	GG	G	B	GG	G	B	GG	G	G	G
<b>PREMIUM PROGRESSIVE LENSES</b>																
VARILUX®	Varilux® XR Track	●	●	●				● SM	● SM	●	● SM	●	●			
	Varilux® XR Design	●	●	●				● SM	● SM	●	● SM	●	●			
	Varilux® X 4D	●	●	●				● SM	● SM	●	● SM	●	●			
	Varilux® X Fit	●	●	●				● SM	● SM	●	● SM	●	●			
	Varilux® X Design	●	●	●				● SM	● SM	●	● SM	●	●			
	Varilux® Physio® W3+ eyecode™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux® Physio® W3+ Fit	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux® Physio® W3+	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux® Comfort Max Fit	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux® Comfort Max	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux Comfort® W2+ eyecode™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux Comfort® W2+ Fit	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux Comfort® W2+	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●			
	Varilux Physio DRx™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●	●	●	●
	Varilux Physio Short DRx™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●	●	●	●
	Varilux Comfort DRx™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●	●	●	●
	Varilux Comfort Short DRx™	●	●	●	●	●		● SM	● SM	●	● SM	● SM	●	●	●	●
Varilux Comfort®	●	●	●				●	●	●							
Varilux Comfort Short™	●	●	●				●	●	●							
Varilux® Stylistic®	●	●	●				● SM	● SM	●	● SM	● SM	●	●	●	●	

G: Gray – B: Brown – GG: Graphite Green

STYLE MIRRORS: SM shows availability of Style Mirrors in any of the six flash mirror colors: Gold, Silver Shadow, Blue, Green, Pink, and Red. Please refer to Crizal.com for details regarding Transitions® Crizal® lens availability.


Frames by ICI BERLIN® - Lenses Transitions® XTRACTIVE® new generation Gray

		TRANSITIONS® XTRACTIVE® NEW GENERATION												TRANSITIONS® XTRACTIVE® POLARIZED™		
		Plastic 1.50			TREXA®			Airwear®			Thin & Lite® 1.67			Plastic 1.50	Airwear	Thin & Lite 1.67
		G	B	GG	G	B	GG	G	B	GG	G	B	GG	G	G	G
<b>PROGRESSIVE LENSES</b>																
ESSILOR	Essilor Ideal® Advanced	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Advanced Wrap	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Advanced Fit	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Fit	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal®	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Sport	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Computer	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Driving	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Ideal® Short	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Essilor Natural® Digital	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●			
	Accolade Freedom™	●	●	●	●	●	●	●	● SM	●	● SM	● SM	●			
	Accolade®	●	●	●	●	●	●	●	● SM	●	● SM	● SM	●			
	Adaptar® Digital	●	●	●	●	●	●	●	●	●	● SM	● SM	●			
	Adaptar® Short Digital	●	●	●	●	●	●	●	●	●	● SM	● SM	●			
	Brillenz®	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
	Brillenz® Short	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
Ovation® Digital	●	●	●	●	●	●	●	●	●	● SM	● SM	●				
SmallFit® Digital	●	●	●	●	●	●	●	●	●	● SM	● SM	●				

G: Gray – B: Brown – GG: Graphite Green

**STYLE MIRRORS:** SM shows availability of Style Mirrors in any of the six flash mirror colors: Gold, Silver Shadow, Blue, Green, Pink, and Red. Please refer to Crizal.com for details regarding Transitions® Crizal® lens availability.

Frames by ICI BERLIN® - Lenses Transitions® XTRACTIVE® new generation Gray

		TRANSITIONS® XTRACTIVE® NEW GENERATION												TRANSITIONS® XTRACTIVE® POLARIZED™		
		Plastic 1.50			TREXA®			Airwear®			Thin & Lite® 1.67			Plastic 1.50	Airwear	Thin & Lite 1.67
		G	B	GG	G	B	GG	G	B	GG	G	B	GG	G	G	G
<b>SINGLE VISION LENSES</b>																
SINGLE VISION	Eyezen®+ lenses 0,1,2,3 and 4	●	●	●	●	●		● SM	● SM	●	● SM	●	●	●	●	●
	Eyezen® Start	●	●	●	●	●		● SM	● SM	●	● SM	●	●	●	●	●
	SFSV	●	●	●	●	●		● SM	● SM	●	● SM	●	●	●	●	●
	SFSV AS							●	●	●						
	Essilor eyecode™ Single Vision				●	●		● SM	● SM	●	● SM	●	●		●	●
	Essilor Fit™ Single Vision				●	●		● SM	● SM	●	● SM	●	●		●	●
	Essilor Azio™ Single Vision				●	●		● SM	● SM	●	● SM	●	●		●	●
	Essilor 360°™ Single Vision				●	●		● SM	● SM	●	● SM	●	●		●	●
	Essilor Stylistic® Single Vision	●	●	●	●	●	●	● SM	● SM	●	● SM	● SM	●	●	●	●
FINISHED SV	FSV	●														
	FSV AS							●								

G: Gray – B: Brown – GG: Graphite Green

STYLE MIRRORS: SM shows availability of Style Mirrors in any of the six flash mirror colors: Gold, Silver Shadow, Blue, Green, Pink, and Red.

Please refer to Crizal.com for details regarding Transitions® Crizal® lens availability.



Transitions®  
GEN S™



Transitions®  
XTRACTIVE®



Transitions®  
XTRACTIVE®  
POLARIZED™



## OUR PERFECT EVERYDAY LENS.

Transitions® GEN S™ is ultra-responsive to light, offers a spectacular color palette and provides HD vision at the speed of your life.



Effortless vision



Long-lasting photochromic performance



Fully clear indoors



Amazingly fast



Darkens in seconds<sup>1</sup>



Blocks 100% UVA & UVB rays. Filters blue-violet light indoors & outdoors<sup>2</sup>

## 8 BEAUTIFUL COLORS:



**NEW** Ruby



Sapphire



Amethyst



Emerald



Amber



Gray



Brown



Graphite Green

## THE BEST FOR WEARERS WHO ARE VERY LIGHT SENSITIVE OR FREQUENTLY EXPOSED TO BRIGHT LIGHT.

XTRActive® lenses deliver the best XTRA darkness and the best XTRA light protection\* from intense light, both indoors and outdoors and even when you are behind the wheel.



The darkest in hot temperatures<sup>2</sup>



The darkest in the car<sup>3</sup>



Clear indoors with a hint of tint



Blocks 100% UVA & UVB rays. Filters blue-violet light indoors & outdoors<sup>4</sup>

## 3 ICONIC COLORS:



Gray



Brown



Graphite Green

## BOOST YOUR LOOK EVEN MORE WITH STYLE MIRRORS:



Silver



Blue



Gold



Green



Pink



Red

## THE BEST FOR WEARERS WHO ARE FREQUENTLY EXPOSED TO BRIGHT LIGHT AND REFLECTIVE GLARE.

Combining the benefits of light intelligent lenses and dynamic polarization, XTRActive® Polarized™ provides your eyes with XTRA protection in any light conditions while delivering sharper vision, vivid colors and a wide field of view outdoors<sup>1</sup>.



Less glare with up to 90% polarization efficiency<sup>2</sup>



Activates in the car<sup>3</sup>



Clear indoors with a hint of tint



Blocks 100% UVA & UVB rays. Filters blue-violet light indoors & outdoors<sup>4</sup>

## 1 ICONIC COLOR:



Gray

(1) For polycarbonate and CR39 lenses across colors achieving 18% transmission at 23°C. (2) For polycarbonate and CR39 lenses across colors. Blue-violet light is between 400 and 455nm (ISO TR 20772:2016). Frames by RAY-BAN®, lenses Transitions® GEN S™ Ruby.

(1) The darkest in hot temperatures & in the car, blocking 100% UVA & UVB and offering the best overall blue-violet light filtration across light situations\* among clear to extra dark photochromic lenses. \*Filtering blue-violet light (between 400 and 455nm ISO TR 20772:2016) among gray lenses with a premium anti-reflective coating; filtering (i) up to 45% indoors at 23°C, (ii) up to 64% behind the windshield, (iii) up to 86% outdoors at 23°C and (iv) up to 83% outdoors at 35°C. (2) Clear to extra dark photochromic category. Polycarbonate and 1.5 gray lenses tested at 35°C achieving <18%T using Transitions Optical's standard testing method. (3) Clear to extra dark photochromic category. Polycarbonate and 1.5 gray lenses tested at 23°C behind the windshield achieving between 18%T and 43%T. (4) Transitions® XTRActive® filters up to 45% of blue-violet light indoors and up to 86% of blue-violet light outdoors. Tests performed on gray lenses with a premium anti-reflective coating. Blue-violet light is between 400 and 455nm (ISO TR 20772:2016). Frames by icl berlin®, lenses Transitions® XTRActive® Brown.

(1) EcoOptics Limited — Prof. Nicholas Roberts. Quantitative study evaluating the visual benefits of the polarization properties of lenses compared to similar non-polarized lenses, 2019/2020. (2) Based on tests across materials on gray lenses @ 23°C, using ISO 12312-1 standard. (3) Based on tests across materials on gray lenses, achieving transmission below 45% @ 23°C behind a standard windshield. The lens achieves a polarization efficiency of 30% behind the windshield, which is not classified as being "polarized". (4) Transitions® XTRActive® Polarized™ filters up to 45% of blue-violet light indoors and up to 90% of blue-violet light outdoors. Tests performed on gray lenses with a premium anti-reflective coating. Blue-violet light is between 400 and 455nm (ISO TR 20772:2016). Frames by TALLA®, lenses Transitions® XTRActive® Polarized™ Gray.



**Transitions®**

Combine *Transitions®*  
*Light Intelligent Lenses™*  
with other technologies  
from Essilor:

**Crizal®**

*A Shield of Protection for  
The Clearest Vision Possible™*

**Varilux®**

*Progressive Lenses  
for Sharp, Natural Vision*

**Eyezen®**

*Enhanced Single Vision Lenses  
for Comfortable Vision*

**Transitions®** ×

