

Transitions® Lenses Product Availability Guide

< [Home](#) / [Resources](#) / [Transitions® Lenses PAG](#) / [Lens Design](#) / [Progressives](#) / [Essilor Lenses](#) / **1.53 Index**

1.53 Mid Index

	Transitions® Gen [®] S								Transitions® XTRACTIVE™			Transitions® XTRACTIVE™ POLARIZED				
Semi-Finished Single Vision															Sphere	Cyl to
1.53 TRIVEX® Single Vision																
Essilor Spherical Single Vision TREXA™	GR	BR	GG						GR	BR					-10.00 to +6.00	-4.00
Essilor Eyecode™ Single Vision TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Essilor FIT™ Single Vision TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Essilor Azio™ Single Vision TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Essilor 360°™ Single Vision TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® +0 TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® +1 TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® +2 TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® +3 TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® +4 TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	-6.00
Eyezen® Start	GR	BR	GG						GR	BR					-10.00 to +6.00	-6.00

	Transitions® Gen [®] S								Transitions® XTRACTIVE™			Transitions® XTRACTIVE™ POLARIZED						
Progressives															Sphere	Add	Cyl to	MFH
1.53 TRIVEX®																		
Varilux® XR Track™	GR	BR													-10.00 to +6.00	+0.75 to +4.00	-6.00	NVB Measurement
Varilux® XR Design™	GR	BR													-10.00 to +6.00	+0.75 to +4.00	-6.00	14
Varilux® X 4D™ TREXA™	GR	BR													-10.00 to +6.00	+0.75 to +4.00	-6.00	14
Varilux® X FIT™ TREXA™	GR	BR													-10.00 to +6.00	+0.75 to +4.00	-6.00	14
Varilux® X Design™ TREXA™	GR	BR													-10.00 to +6.00	+0.75 to +4.00	-6.00	14
Varilux® Physio® W3+ Eyecode TREXA™	GR	BR							GR	BR					-10.00 to +6.00	+0.75 to +3.50 & +4.00	-6.00	14
Varilux® Physio® W3+ FIT TREXA™	GR	BR							GR	BR					-10.00 to +6.00	+0.75 to +3.50 & +4.00	-6.00	14
Varilux® Physio® W3+ TREXA™	GR	BR							GR	BR					-10.00 to +6.00	+0.75 to +3.50 & +4.00	-6.00	14
Varilux Comfort® Max Fit TREXA™	GR	BR							GR	BR					-10.00 to +6.00	+0.75 to +3.50	-6.00	14
Varilux Comfort® Max TREXA™	GR	BR							GR	BR					-10.00 to +6.00	+0.75 to +3.50	-6.00	14
Varilux Physio DRx™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50 & +4.00	-6.00	17
Varilux Physio Short DRx™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.00	-6.00	14
Varilux Comfort DRx™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Varilux Comfort Short DRx™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.00	-6.00	14
Essilor Ideal Advanced™ FIT TREXA™	GR	BR	GG												-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Essilor Ideal Advanced™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Essilor Ideal® FIT TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Essilor Ideal® Sport TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	18
Essilor Ideal® Computer TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	13
Essilor Ideal® Driving TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	14
Essilor Ideal® TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	14
Essilor Ideal® Short TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	14
Essilor Natural® Digital TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Essilor Accolade Freedom™ TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	15
Essilor Accolade® TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Adaptar® Digital TREXA™	GR	BR	GG						GR	BR					-10.00 to +7.50	+0.75 to +3.50	-6.00	17

Adaptar® Short Digital TREXA™	GR	BR	GG							GR	BR				-10.00 to +7.50	+0.75 to +3.00	-6.00	14
Brillenz® TREXA™	GR	BR	GG							GR	BR				-10.00 to +7.50	+0.75 to +3.50	-6.00	14
Brillenz® Short TREXA™	GR	BR	GG							GR	BR				-10.00 to +7.50	+0.75 to +3.50	-6.00	14
Ovation® Digital TREXA™	GR	BR	GG							GR	BR				-10.00 to +7.50	+0.75 to +3.50	-6.00	17
Essilor SmallFit® Digital TREXA™	GR	BR	GG							GR	BR				-10.00 to +7.50	+0.75 to +3.00	-6.00	14

	Transitions Gen#S									Transitions XTRACTIVE®			Transitions XTRACTIVE® POLARIZED®				
Finished Single Vision																Sphere	Cyl to
1.53 TRIVEX® FSV																	
HOYA Phoenix™ FSV	GR!															-6.00 to +2.00	-2.00

	Transitions Gen#S									Transitions XTRACTIVE®			Transitions XTRACTIVE® POLARIZED®				
Semi-Finished Single Vision																Sphere	Cyl to
1.53 TRIVEX® SFSV																	
HOYA SFSV Phoenix™	GR!	BR!								GR	BR					-13.00 to +9.00	-4.00
HOYA MySV Phoenix™	GR!	BR!								GR	BR		GR			-13.00 to +9.00	-4.00
HOYA SV iQ Phoenix™	GR!	BR!								GR	BR					-13.00 to +9.00	-4.00
Sync III	GR!	BR!														-10.00 to +6.00	-4.00

	Transitions Gen#S									Transitions XTRACTIVE®			Transitions XTRACTIVE® POLARIZED®						
Progressives																Sphere	Add	Cyl to	MFH
1.53 TRIVEX®																			
HOYALUX iD LifeStyle®4 Indoor Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX iD LifeStyle®4 Outdoor Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX iD LifeStyle®4 Urban Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX iD LifeStyle®3 Indoor Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX iD LifeStyle®3 Outdoor Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX iD LifeStyle®3 Urban Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
Amp HD3 Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	18
Amp Mini HD3 Phoenix™	GR!	BR!														-8.00 to +6.00	+0.75 to +4.00	-6.00	14
HOYALUX ARRAY™ 11, 13, 15, 17, VL Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	14, 17, 19, 21
HOYALUX ARRAY™ Wrap 11, 13, 15, 17, VL Phoenix™	GR	BR								GR	BR		GR			-5.00 to +4.00	+0.75 to +4.00	-6.00	14, 17, 19, 21
HOYALUX ARRAY 2 11, 13, 15, 17, VL Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	14, 17, 19, 21
HOYALUX ARRAY 2 Wrap 11, 13, 15, 17, VL Phoenix™	GR	BR								GR	BR		GR			-5.00 to +4.00	+0.75 to +4.00	-6.00	14, 17, 19, 21
Amplitude BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	19
Amplitude Mini BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	14
Summit cd BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	18
Summit ecp BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	18
Hoya GP Wide Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	18
Tact 40 BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	18
Tact 60 BKS Phoenix™	GR	BR								GR	BR		GR			-10.00 to +6.00	+0.75 to +4.00	-6.00	18

	Transitions Gen#S									Transitions XTRACTIVE®			Transitions XTRACTIVE® POLARIZED®				
Semi-Finished Single Vision																Sphere	Cyl to
1.53 TRIVEX® Single Vision																	
Nikon SeeMax Infinite	GR	BR	GG													-10.00 to +7.00	-6.00
Nikon Infinite Single Vision	GR	BR	GG													-10.00 to +7.00	-6.00

					
Semi-Finished Single Vision				Sphere	Cyl to
1.53 TRIVEX® SFSV					

Signetek Processed SV	GR	BR	GG	S	AME	AMB	E	R	GR							-10.00 to +6.00	-6.00
KODAK Digital SV	GR	BR	GG	S	AME	AMB	E	R	GR							-10.00 to +6.00	-6.00
Crossbows Custom SV	GR	BR														-10.00 to +6.00	-6.00

	Transitions Gen [#] S				Transitions XTRACTIVE [®]				Transitions XTRACTIVE [®] POLARIZED [®]							
Progressives													Sphere	Add	Cyl to	MFH
1.53 TRIVEX [®]																
KODAK Precise [®] PB Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	17
KODAK Precise [®] Short PB Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Precise [®] Plus Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	17
KODAK Precise [®] Short Plus Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique HD Trivex [®]	GR	BR											-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique DRO [™] Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique DRO [™] HD Trivex [®]	GR	BR						GR					-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique Infinite [™] Trivex [®]	GR	BR						GR	BR				-10.00 to +4.50	+0.75 to +3.50	-6.00	13
KODAK Unique Infinite [™] HD Trivex [®]	GR	BR						GR	BR				-10.00 to +4.50	+0.75 to +3.50	-6.00	13
Crossbows Custom U Trivex [®]	GR	BR											-10.00 to +4.50	+0.75 to +3.50	-6.00	13
Crossbows Custom V Trivex [®]	GR	BR											-10.00 to +4.50	+0.75 to +3.50	-6.00	13

	Transitions Gen [#] S				Transitions XTRACTIVE [®]				Transitions XTRACTIVE [®] POLARIZED [®]							
Semi-Finished Single Vision													Sphere	Cyl to		
1.53 TRIVEX [®] Single Vision																
TOG 1.53 Trivex (75mm) SV UC/HC DIA.70	GR	BR						GR	BR				Base 1.00			
TOG 1.53 Trivex (75mm) SV UC/HC DIA.75	GR	BR						GR	BR				Base 2.50, 4.00, 5.00, 6.00, 7.00, 8.00			
TRN 1.53 Trivex (78mm) SV UC/HC DIA.74										GR			Base 0.50, 1.00			
TRN 1.53 Trivex (78mm) SV UC/HC DIA.78										GR			Base 2.00, 3.50, 4.25, 5.25, 6.25, 7.25, 8.75			

	Transitions Gen [#] S				Transitions XTRACTIVE [®]				Transitions XTRACTIVE [®] POLARIZED [®]							
Semi-Finished Single Vision													Sphere	Cyl to		
1.53 TRIVEX [®] SFSV																
Unity SVx	GR	BR	GG	S	AME	AMB	E	R	GR				-14.00 to +6.00	up to -6.00		
Unity SVxtra	GR	BR	GG	S	AME	AMB	E	R	GR				-14.00 to +6.00	up to -6.00		
Unity SVxtreme	GR	BR	GG	S	AME	AMB	E	R	GR				-6.50 to +6.00	up to -6.00		
Unity Relieve 50	GR	BR	GG	S	AME	AMB	E	R					-14.00 to +6.00	up to -6.00		
Unity Relieve 70	GR	BR	GG	S	AME	AMB	E	R					-14.00 to +6.00	up to -6.00		

	Transitions Gen [#] S				Transitions XTRACTIVE [®]				Transitions XTRACTIVE [®] POLARIZED [®]							
Progressives													Sphere	Add	Cyl to	MFH
1.53 TRIVEX [®]																
Unity Via II	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Plus II	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Elite VR	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Elite II	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Elite II 12	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Elite II 14	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	14 mm
Unity Via Elite II 16	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	16 mm
Unity Via Elite II 18	GR	BR	GG	S	AME	AMB	E	R	GR				-10.00 to +6.00	+0.50 to +4.50	up to -6.00	18 mm

Unity Via Mobile II	GR	BR	GG	S	AME	AMB	E	R	GR					-10.00 to +6.00	+0.50 to +4.50	up to -6.00	12 mm
Unity Via Wrap II	GR	BR	GG	S	AME	AMB	E	R	GR					-5.00 to +4.00	+0.50 to +4.50	up to -6.00	12 mm
Ethos	GR	BR	GG	S	AME	AMB	E	R	GR					-9.00 to +6.00	+0.75 to +3.50	up to -4.00	14mm
Ethos Plus	GR	BR	GG	S	AME	AMB	E	R	GR					-9.00 to +6.00	+0.75 to +3.50	up to -4.00	14mm

Unity Lenses — Near Variable Focus

	Transitions Gen ⁸ S								Transitions XTRACTIVE			Transitions XTRACTIVE POLARIZED					
Near Variable Focus														Sphere	Add	Cyl to	MFH
1.53 TRIVEX®																	
Unity OfficePro 5	GR	BR	GG	S	AME	AMB	E	R						-10.00 to +6.00	+1.00 to +3.50	Up to -6	14 mm
Unity Office Pro 10	GR	BR	GG	S	AME	AMB	E	R						-10.00 to +6.00	+1.00 to +3.50	Up to -6	14 mm

	Transitions Gen ⁸ S								Transitions XTRACTIVE			Transitions XTRACTIVE POLARIZED					
Semi-Finished Single Vision														Sphere	Cyl to		
1.53 TRIVEX® Single Vision																	
Younger Optics Trilogy® Spherical SV	GR	BR							GR	BR		GR		-8.00 to +7.50	-4.00		

	Transitions Gen ⁸ S								Transitions XTRACTIVE			Transitions XTRACTIVE POLARIZED					
Digital														Sphere	Add		
1.53 TRIVEX®																	
Camber™	GR	BR							GR	BR		GR		-11.00 to +6.25	-4.00		

	Transitions Gen ⁸ S								Transitions XTRACTIVE			Transitions XTRACTIVE POLARIZED					
Progressives														Sphere	Add	Cyl to	MFH
1.53 TRIVEX®																	
Younger Trilogy® Image®	GR													-8.00 to +8.00	+1.00 to +3.00	-4.00	18

TRANSITIONS® LIGHT INTELLIGENT LENSES™



















GR
Gray

BR
Brown

GG
Graphite
Green

S
Sapphire

AME
Amethyst

AMB
Amber

E
Emerald

R
Ruby

Available
in style
mirrors

Transitions, Transitions Signature, and XTRActive are registered trademarks, and XTRActive Polarized, the Transitions logo and Transitions Light Intelligent Lenses are trademarks of Transitions Optical, Inc. used under license by Transitions Optical Limited. GEN S and GEN 8 are trademarks of Transitions Optical Limited. ©2025 Transitions Optical Limited. Photochromic performance and polarization are influenced by temperature, UV exposure and lens material.

Unless indicated otherwise, all registered trademarks and trademarks are the property of Essilor International and/or its subsidiaries in the United States and in other countries.

All other trademarks are the property of their respective owners.