

Transitions™

light under control™



[TransitionsPRO.com/HOYA](https://www.TransitionsPRO.com/HOYA)

Photochromic performance and polarization is influenced by temperature, UV exposure, and lens material.
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Frames by TALLA | Lenses Transitions | Grey

HOYA

LENS AVAILABILITY GUIDE

Single Vision

	Single Vision/Single Vision iQ	Finished Single Vision	Semi-Finished Single Vision	Aspheric FSV
Min Fitting Height				
1.50 STANDARD INDEX				
Transitions® Signature® GEN 8™	-8.00 to +9.00 (GR/BR) Cyl -4.00	-4.00 to +4.00 (GR/BR) Cyl -2.00	-8.00 to +9.00 (GR/BR) Cyl -4.00	
Transitions® XTRActive® New Generation	-8.00 to +9.00 (GR/BR) Cyl -4.00		-8.00 to +9.00 (GR/BR) Cyl -4.00	
Transitions® XTRActive® Polarized™	-8.00 to +9.00 (GR) Cyl -4.00			
1.53 TRIVEX®				
Transitions Signature GEN 8	-13.00 to +9.00 (GR/BR) Cyl -4.00	-6.00 to +2.00 (GR) Cyl -2.00	-13.00 to +9.00 (GR/BR) Cyl -4.00	
Transitions XTRActive New Generation	-10.00 to +6.00 (GR/BR) Cyl -4.00		-10.00 to +6.00 (GR/BR) Cyl -4.00	
Transitions XTRActive Polarized				
1.59 POLYCARBONATE				
Transitions Signature GEN 8	-6.00 to +6.00 (GR/BR) Cyl -4.00	-6.00 to +4.00 (GR/BR) Cyl -2.00	-6.00 to +6.00 (GR/BR) Cyl -4.00	-6.00 to +4.00 (GR/BR) Cyl -2.00
Transitions XTRActive New Generation	-6.00 to +6.00 (GR/BR) Cyl -4.00		-6.00 to +6.00 (GR/BR) Cyl -4.00	
Transitions XTRActive Polarized	-6.00 to +6.00 (GR) Cyl -4.00			
1.60 HIGH INDEX				
Transitions Signature GEN 8	-10.00 to +8.00 (GR/BR) Cyl -4.00		-10.00 to +8.00 (GR/BR) Cyl -4.00	
Transitions XTRActive New Generation				
Transitions XTRActive Polarized				
1.67 SUPER HIGH INDEX				
Transitions Signature GEN 8	-10.00 to +8.00 (GR/BR) Cyl -4.00		-10.00 to +8.00 (GR/BR) Cyl -4.00	-2.00 to -8.00 (GR/BR) Cyl -2.00
Transitions XTRActive New Generation	-10.00 to +8.00 (GR/BR) Cyl -4.00		-10.00 to +8.00 (GR/BR) Cyl -4.00	
Transitions XTRActive Polarized	-10.00 to +8.00 (GR) Cyl -4.00			
1.74 SUPER HIGH INDEX				
Transitions Signature GEN 8	-15.00 to +10.00 (GR/BR) Cyl -4.00		-15.00 to +10.00 (GR/BR) Cyl -4.00 <small>*Available in SFSV and Aspheric SFSV</small>	
Transitions XTRActive New Generation	-13.00 to +10.00 (GR/BR) Cyl -4.00		-13.00 to +10.00 (GR/BR) Cyl -4.00	
Transitions XTRActive Polarized				

Multifocal Signature

ST28	ST28 iQ
-8.00 to +6.00 +1.00 to +3.00 (GR/BR) Cyl -4.00	-8.00 to +6.00 +1.00 to +3.00 (GR/BR) Cyl -4.00

Did you know that

9/10*

people declare they experience sensitivity to light

Transitions® lenses automatically adapt to changing light conditions, providing uncompromised protection, indoors and out.



BLOCKS
100% UV
RAYS



FILTERS
HARMFUL
BLUE LIGHT

*Transitions Optical Life360™ live wearers testing in US, France, China (IFOP 2016/2017). N=117 eyeglass wearers.

New Media Optics

Lens Design	Tact* 40/60 BKS*	Sync III
Min Fitting Hight	18mm	
1.50 STANDARD INDEX		
<i>Transitions* Signature* GEN 8™</i>	-10.00 to +3.75 +0.75 to +3.50 (GR/BR) Cyl -4.00	-10.00 to +6.00 (GR/BR) Cyl -6.00
<i>Transitions* XTRActive* New Generation</i>	-10.00 to +3.75 +0.75 to +3.50 (GR/BR) Cyl -4.00	-10.00 to +6.00 (GR/BR) Cyl -6.00
<i>Transitions* XTRActive* Polarized™</i>	-10.00 to +3.75 +0.75 to +3.50 (GR) Cyl -4.00	-10.00 to +6.00 (GR) Cyl -6.00
1.53 TRIVEX®		
<i>Transitions Signature GEN 8</i>	-10.00 to +6.00 +0.75 to +3.50 (GR/BR) Cyl -4.00	-10.00 to +6.00 (GR/BR) Cyl -6.00
<i>Transitions XTRActive New Generation</i>	-10.00 to +6.00 +0.75 to +3.50 (GR/BR) Cyl -4.00	-10.00 to +6.00 (GR/BR) Cyl -6.00
<i>Transitions XTRActive Polarized</i>		
1.59 POLYCARBONATE		
<i>Transitions Signature GEN 8</i>	-13.00 to +5.25 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +5.25 (GR/BR) Cyl -4.00
<i>Transitions XTRActive New Generation</i>	-13.00 to +5.25 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +5.25 (GR/BR) Cyl -4.00
<i>Transitions XTRActive Polarized</i>	-13.00 to +5.25 +0.75 to +3.50 (GR) Cyl -4.00	-13.00 to +5.25 (GR) Cyl -4.00
1.60 HIGH INDEX		
<i>Transitions Signature GEN 8</i>	-10.00 to +6.00 +0.75 to +3.50 (GR/BR) Cyl -4.00	-10.00 to +6.00 (GR/BR) Cyl -6.00
<i>Transitions XTRActive New Generation</i>		
<i>Transitions XTRActive Polarized</i>		
1.67 SUPER HIGH INDEX		
<i>Transitions Signature GEN 8</i>	-13.00 to +7.50 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +7.50 (GR/BR) Cyl -6.00
<i>Transitions XTRActive New Generation</i>	-13.00 to +7.50 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +7.50 (GR/BR) Cyl -6.00
<i>Transitions XTRActive Polarized</i>	-13.00 to +7.50 +0.75 to +3.50 (GR) Cyl -4.00	-13.00 to +7.50 (GR) Cyl -6.00
1.74 SUPER HIGH INDEX		
<i>Transitions Signature GEN 8</i>	-13.00 to +8.00 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +8.00 (GR/BR) Cyl -6.00
<i>Transitions XTRActive New Generation</i>	-13.00 to +8.00 +0.75 to +3.50 (GR/BR) Cyl -4.00	-13.00 to +8.00 (GR/BR) Cyl -4.00
<i>Transitions XTRActive Polarized</i>		

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