



ORDINARY VISION

CRIZAL VISION



Contact Luzerne Optical Laboratories, LTD at 800-233-9637  
or on the web at [www.LuzerneOptical.com](http://www.LuzerneOptical.com)

2012 CRIZAL® FAMILY AVAILABILITY CHART. SO SAFE, SO CLEAR

**Crizal**<sup>®</sup>  
Live Life in the Clear<sup>™</sup>

# CRIZAL® FAMILY AVAILABILITY CHART

for Eyecare Professionals



EFFECTIVE JAN 2012		PLASTIC 1.50				TREXA™		Airwear®				THIN&LITE® 1.60, 1.67, 1.74						
		Clear	Xperio® Polarized*	Transitions® VI	Transitions® XTRAActive™	Clear	Transitions VI	Clear	Xperio Polarized*	Transitions VI	Transitions XTRAActive	1.60 Clear	1.60 Transitions VI	1.67 Clear	1.67 Transitions VI	1.67 Xperio Polarized*	1.74 Clear	
<b>TINTABLE*</b>		✓													✓ <sup>2</sup>			
<b>PROGRESSIVE LENSES</b>																		
<b>VARILUX</b>  New New   New New	Varilux® Ipseo® IV <sup>3</sup>	•		• G				•		• G			•	•			•	
	Varilux Ipseo IV eyecode™ <sup>3</sup>	•		• G				•		• G			•	•			•	
	Varilux Physio Enhanced eyecode™ <sup>3</sup>	•	•	•		•	• G	•	•	•	•	•	•	•	•		•	
	Varilux Physio Enhanced Fit™	•	•	•		•	• G	•	•	•	•	•	•	•	•		•	
	Varilux Physio Enhanced Azio™	•	•	•		•	• G	•	•	•	•	•	•	•	•		•	
	Varilux Physio Enhanced India™	•	•	•		•	• G	•	•	•	•	•	•	•	•		•	
	Varilux Physio Enhanced™	•	•	•		•	• G	•	•	•	•	•	•	•	•		•	
	Varilux Physio DRx™	•	•	•	•			•	•	•	•	•	•	•	•	•		•
	Varilux Physio Short DRx™	•	•	•	•			•	•	•	•	•	•	•	•	•		•
	Varilux Physio 360° <sup>3</sup>	•	•	•				•	•	•	•	•	•	•	•			•
	Varilux Physio Short 360°™ <sup>3</sup>							•		•			•	•				•
	Varilux® Physio®	•	•	•		•	• G	•	•	•	•	•	•	•	•			•
	Varilux Physio Short™	•		•		•	• G	•		•		•	•	•	•			
	Varilux Comfort Enhanced™	•		•	•			•	•	•	•	•	•	•	•			
	Varilux Comfort DRx™	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	Varilux Comfort Short DRx™	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	Varilux Comfort®	•		•	•			•	•	•	•	•	•	•	•			
	Varilux Comfort Short™	•		•	•			•	•	•	•	•	•	•	•			
	Varilux Ellipse 360°™ <sup>3</sup>	•		• G				•	•	•		•	• G	•	• G			•
Varilux® Ellipse®	•		• G				•	•	•		•	• G	•	• G				
Varilux Sport®								•										
<b>DEFINITY</b>	DEFINITY®	•	•	•		•	•	•	•	•		•		• <sup>4</sup>	•		•	
	DEFINITY SHORT™	•	•	•		•	•	•	•		•		• <sup>4</sup>	•			•	
<b>ESSILOR PALS</b>  New New New	Essilor Ideal®	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	
	Essilor Ideal Short™	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	
	Essilor Ideal Advanced™	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	
	Essilor Ideal Advanced Wrap™	•	•	•				•	•	•			•	•				•
	Accolade®	•		•		•	•	•	•	•	•	•	•	•	•			•
	Accolade Freedom™	•		•		•	•	•	•	•	•	•	•	•	•			•
	SmallFit®	•		• G				•	•	•		•	•	•				•
	Ovation®	•		•				•	•	•		•	•	•				•
	Essilor Natural®	•		• G				•		• G		•						•
Adaptar®	•		• G				•										•	

1 Thin&Lite 1.74 lenses come systematic with your choice of Crizal Sapphire UV, Crizal Avancé UV, or Crizal Alizé UV.  
 2 All 1.67 materials can only be tinted in Gray and Brown.  
 3 These lenses systematically include a Crizal No-Glare of your choice.  
 4 Tints not available.  
 G Denotes that this Transitions VI product is available only in Gray.  
 \* Crizal Sapphire UV not available on polarized or tinted lenses.

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for Eyecare Professionals



EFFECTIVE JAN 2012	PLASTIC 1.50				MID	TREXA™			Airwear®				THIN&LITE® 1.60, 1.67, 1.74						
	Clear	Xperio® Polarized*	Transitions® VI	Transitions® XTRActive™	1.55 Xperio Polarized*	Clear	Xperio Polarized*	Transitions VI	Clear	Xperio Polarized*	Transitions VI	Transitions XTRActive	1.60 Clear	1.60 Xperio Polarized*	1.60 Transitions VI	1.67 Clear	1.67 Xperio Polarized*	1.67 Transitions VI	1.74 Clear*
TINTABLE*	✓															✓ <sup>2</sup>			
<b>SINGLE VISION</b>																			
<b>New</b>	SV	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SV AS					•			•	•	•	•	•	•	•	•	•	•	•
	Essilor eyecode™ Single Vision								•		•					•		•	•
	Essilor FIT™ Single Vision								•		•					•		•	•
	Essilor Azio™ Single Vision								•		•					•		•	•
	Essilor 360 <sup>o</sup> ™								•		•					•		•	•
	Essilor WRAP™ Single Vision	•	•	•					•	•	•					•		•	
	Essilor Sport Solutions™ <sup>3</sup>								•										
<b>BIFOCALS/ TRIFOCALS</b>																			
	FT28	•	•	•	•	•			•	•			•			•	•		
	FT28 AS								•							•			
	FT28 Essilor Bifocal AB™	•		•					•							•			
	FT35	•	•	•		•			•										
	FT45	•																	
	ROUND 22	•																	
	7x28 (TriFocal)	•	•	•		•												•	
	8x35 (TriFocal)	•	•	•		•													
<b>MID DISTANCE / VISUAL FATIGUE LENSES</b>																			
	Essilor Anti-Fatigue™	•							•							•			
	Essilor Computer™								•										
	Interview®	•																	

1 Thin&Lite 1.74 lenses come systematic with your choice of Crizal Sapphire UV, Crizal Avancé UV, or Crizal Alizé UV.  
 2 All 1.67 materials can only be tinted in Gray and Brown.  
 3 Essilor Sport Solutions has 6 different lens colors available tint and polarized.  
 G Denotes that this Transitions VI product is available only in Gray.  
 \* Crizal Sapphire UV not available on polarized or tinted lenses.

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EFFECTIVE JAN 2012		PLASTIC 1.50			TRIVEX®		POLY			HI-INDEX					Younger Drivewear™ 1.50 / Polycarbonate			
		Clear	Polarized*	Transitions® VI	Clear	Transitions VI	Clear	Polarized*	Transitions VI	1.60 Clear	1.60 Polarized*	1.60 Transitions VI	1.67 Clear	1.67 Polarized*		1.67 Transitions VI	1.74 Clear†	
<b>TINTABLE*</b>		✓																
Available Soon	<b>Signet Armorlite</b>	Kodak® Concise™	●		●	●				●								
		Kodak Concise Digital	●		●	●				●								
		Kodak® Precise™	●	●	●	●			●	●					●			
		Kodak® Precise™ Short	●		●				●						●			
		Kodak® Precise™ PB	●	●	●	●	●		●	●				●		●		
		Kodak® Precise™ Short PB	●	●	●	●	●		●	●				●		●		
		Kodak Precise Digital	●	●	●	●			●	●	●					●		
		Kodak Precise Short Digital	●		●				●							●		
		Kodak® Unique™	●	●	●	●	●		●	●	●		●			●	●	●
		Kodak Unique MonitorView	●						●									
		DirecTek	●	●	●	●	●		●	●				●		●		
		DirecTek Short	●	●	●	●	●		●	●				●		●		
		Navigator	●	●					●									
Navigator Short	●						●											
Available Soon	<b>Shamir</b>	Shamir SVSF	●	●	●	●	●	●	●	●	●	●	●	●	●			
		Genesis™	●		●	●					●		●	●	●			
		Genesis w/ Attitude™									●		●					
		Office™	●						●									
		Creation™	●		● G				●		●		●	●	●			
		Piccolo®	●		● G				●		●		●	●	●			
		Autograph II Fixed 11,13,15,18 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Autograph II Variable	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Autograph II Attitude 18 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Autograph II Attitude Short 15 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Autograph II Office	●						●									
		Autograph II Attitude Single Vision	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Autograph II Single Vision As Worn	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Element 19 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Element Short 16 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Spectrum SV	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
		Spectrum 14,16,18 mm	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●
Relax	●	●	●				●	●	●	●	●	●	●	●	●	●		

G Denotes that this Transitions VI product is available only in Gray.  
 \* Crizal Sapphire UV not available on polarized or tinted lenses.

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EFFECTIVE JAN 2012		PLASTIC 1.50			TRIVEX®		POLY			HI-INDEX					Younger Drivewear™ 1.50 / Polycarbonate	
		Clear	Polarized*	Transitions® VI	Clear	Transitions VI	Clear	Polarized*	Transitions VI	1.60 Clear	1.60 Polarized*	1.60 Transitions VI	1.67 Clear	1.67 Polarized*		1.67 Transitions VI
<b>TINTABLE*</b>		✓														
<b>Seiko</b>	SFSV												•			
	Proceed II												•			
	Proceed III												•			
<b>Sola</b>	Compact Ultra™	•		•									•		•	
	VIP®	•		•												
	SOLA MAX®	•		• G												
	Sola One®	•		•									•		•	
<b>AO</b>	Compact™	•		• G						•						
<b>Pixel</b>	atLast Composite												•		•	
<b>X-Cel</b>	SV				•	•										
<b>Optima</b>	Optima Resolution™						•									
	Optima Response™						•									
<b>Zeiss</b>	GT2	•		•				•					•		•	
	GT2 Short	•		•				•					•		•	
	Gradal Top	•		•												
<b>Younger</b>	SV Spherical				•											•
	SV Aspheric				•											
	Image®	•	•	•	•											•

**SPECIALTY ITEMS: on UNCOATED LENSES ONLY**

Slaboff, High Adds, Bi-Concave, etc...	•															
--	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

G Denotes that this Transitions VI product is available only in Gray.  
 \* Crizal Sapphire UV not available on polarized or tinted lenses.

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EFFECTIVE JAN 2012	PLASTIC 1.50					MID	POLY		HI-INDEX					
	Clear	Xperio® Polarized*	Transitions® VI	Xperio® Polarized Transitions® SOLFX™*	Trivex® Xperio® Polarized*	1.55 Xperio Polarized*	Clear	Xperio Polarized*	1.60 Clear	1.60 Xperio Polarized*	1.60 Transitions VI	1.67 Clear	1.67 Xperio Polarized*	1.67 Transitions VI
TINTABLE*	✓													
KBco	SV	•		•	•	•		•		•			•	
	SV AS												•	
	EOS™ PAL	•						•					•	
	SV WRAP							•						
	iRx® PRO	•		•		•				•			•	
	iRx® SHORT						•	•						
	Xplore™	•						•						
	FT28	•					•	•				•	•	
	FT35	•					•	•				•		
	7x28	•					•					•	•	
8x35	•					•					•			

\* Crizal Sapphire UV not available on polarized or tinted lenses.

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# CRIZAL SUNSHIELD™ AVAILABILITY CHART

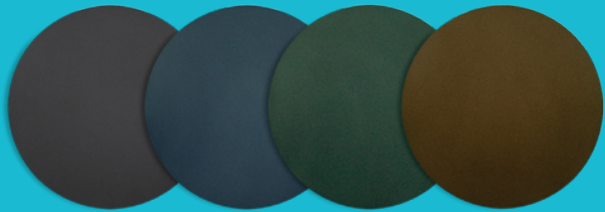


**CRIZAL SUNSHIELD™**  
**CRIZAL SUNSHIELD MIRRORS™**

PROVIDES MAXIMUM UV PROTECTION  
WITH AN E-SPF OF 50+

Crizal SunShield  
can be added to tinted and polarized lenses

Crizal SunShield is available in four solid tint options in Grades 0 – 3: Black, Gray, Gray-Green and Brown.



Crizal SunShield Mirrors  
is available in three color options on polarized or solid tinted lenses



Silver (Gray 3 polarized or solid tint)



Blue (Gray 3 polarized or solid tint)



Gold (Brown 3 polarized or solid tint)

# CRIZAL SUNSHIELD™ AVAILABILITY CHART

for Eyecare Professionals



EFFECTIVE JAN 2012	PLASTIC 1.50		Airwear®		Thin&Lite® 1.60, 1.67		
	Tinted <sup>1</sup>	Xperio® Polarized	Xperio Polarized	Fixed Tint Product	1.60 Xperio Polarized	1.67 Tinted <sup>1,2</sup>	1.67 Xperio Polarized
<b>PROGRESSIVE LENSES</b>							
<b>VARILUX</b>	Varilux® Ipseo® IV	•				•	
	Varilux Ipseo IV eyecode™	•				•	
	Varilux Physio Enhanced eyecode™ <sup>3</sup>	•	•	•		•	
	Varilux Physio Enhanced Fit™	•	•	•		•	
	Varilux Physio Enhanced Azio™	•	•	•		•	
	Varilux Physio Enhanced India™	•	•	•		•	
	Varilux Physio Enhanced™	•	•	•		•	
	Varilux Physio DRx™	•	•	•		•	•
	Varilux Physio Short DRx™	•	•	•		•	•
	Varilux Physio 360° <sup>o</sup>	•	•	•		•	
	Varilux Physio Short 360°™					•	
	Varilux® Physio®	•	•	•		•	
	Varilux Physio Short™	•				•	
	Varilux Comfort Enhanced™	•		•		•	
	Varilux Comfort DRx™	•	•	•		•	•
	Varilux Comfort Short DRx™	•	•	•		•	•
	Varilux Comfort®	•		•		•	
	Varilux Comfort Short™	•		•		•	
	Varilux Ellipse 360°™	•		•		•	
	Varilux® Ellipse®	•		•		•	
Varilux Sport™			• <sup>3</sup>	•			
<b>DEFINITY</b>	DEFINITY®	•	•	•			
	DEFINITY SHORT™	•	•	•			
	DEFINITY FAIRWAY™				• <sup>4</sup>		
	DEFINITY FAIRWAY™ SHORT				• <sup>4</sup>		
<b>ESSILOR PALS</b>	Essilor Ideal®	•	•	•		•	•
	Essilor Ideal Short™	•	•	•		•	•
	Essilor Ideal Advanced™	•	•	•		•	•
	Essilor Ideal Advanced Wrap™	•	•	•		•	
	Accolade®	•		•		•	
	Accolade Freedom™	•		•		•	
	SmallFit®	•		•		•	
	Ovation®	•		•		•	
	Essilor Natural®	•					

1 When using a Tint for Crizal SunShield Mirrors, please use a Grade 3 Brown Tint for a Gold Mirror and a Grade 3 Gray Tint for a Blue or Silver Mirror.

2 1.67 Clear products are tintable in Brown and Gray only

3 Crizal SunShield is available in colors; not currently available on Crizal SunShield Mirrors

4 Systematic with Crizal SunShield Mirror (Silver)

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EFFECTIVE JAN 2012	PLASTIC 1.50		MID	TREXA™	Airwear®		Thin&Lite® 1.60, 1.67		
	Tinted <sup>1</sup>	Xperio® Polarized	Xperio Polarized	Xperio Polarized	Xperio Polarized	Fixed Tint Product	1.60 Xperio Polarized	1.67 Tinted <sup>1,2</sup>	1.67 Xperio Polarized
<b>SINGLE VISION</b>									
SV	•	•	•	•	•		•	•	•
SV AS					•			•	•
SV Airwear® Colors <sup>3</sup>						•			
Essilor eyecode™ Single Vision								•	
Essilor Fit™ Single Vision								•	
Essilor AZIO™ Single Vision								•	
Essilor 360 <sup>0™</sup>								•	
Essilor Wrap™ Single Vision	•	•			•			•	
Essilor Sport Solution™					• <sup>4</sup>				
<b>BIFOCALS</b>									
FT28	•	•	•		•			•	•
FT28 AS					•			•	
FT28 Essilor Bifocal AB™	•							•	
FT35	•	•	•		•				
<b>TRIFOCALS</b>									
7x28	•	•	•						•
8x35	•	•	•						
<b>MID DISTANCE</b>									
Essilor Anti-Fatigue™	•							•	
Interview®	•								

1 When using a Tint for Crizal SunShield Mirrors, please use a Grade 3 Brown Tint for a Gold Mirror and a Grade 3 Gray Tint for a Blue or Silver Mirror.  
 2 1.67 Clear products are tintable in Brown and Gray only  
 3 Airwear Colors available in Gray C and Brown C  
 4 Crizal SunShield is available on all colors, not currently available on Crizal SunShield Mirrors

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EFFECTIVE JAN 2012		PLASTIC 1.50		POLY	HI-INDEX			Younger Drive- wear™ 1.50 / Polycarbonate
		Tinted <sup>1</sup>	Xperio® Polarized	Xperio Polarized	1.60 Xperio Polarized	1.67 Tinted <sup>1</sup>	1.67 Xperio Polarized	
Signet Armorlite	Kodak® Concise™	•				•		
	Kodak Concise Digital	•				•		
	Kodak® Precise™	•	•			•		
	Kodak® Precise™ Short	•				•		
	Kodak® Precise™ PB	•	•	•		•		
	Kodak® Precise™ Short PB	•	•	•		•		
	Kodak Precise Digital	•	•			•		
	Kodak Precise Short Digital	•				•		
	Kodak® Unique™	•	•	•		•		•
	Kodak Unique MonitorView	•						
	DirecTek	•	•			•		
	DirecTek Short	•	•			•		
	Navigator	•	•					
	Navigator Short	•						
Shamir	Genesis™	•				•		
	Genesis w/ Attitude™							
	Office™	•						
	Creation™	•				•		
	Piccolo®	•				•		
	Autograph II Fixed 11,13,15,18 mm	•	•	•	•	•	•	•
	Autograph II Variable	•	•	•	•	•	•	•
	Autograph II Attitude 18 mm	•	•	•	•	•	•	•
	Autograph II Attitude Short 15 mm	•	•	•	•	•	•	•
	Autograph II Office	•						
	Autograph II Attitude Single Vision	•	•		•	•	•	•
	Autograph II Single Vision As Worn	•	•	•	•	•	•	•
	Element 19 mm	•	•	•		•		
	Element Short 16 mm	•	•	•		•		
	Spectrum SV	•	•	•	•	•	•	•
	Spectrum 14,16,18 mm	•	•	•	•	•	•	•
	Relax	•	•	•	•	•		

<sup>1</sup> When using a Tint for Crizal SunShield Mirrors, please use a Grade 3 Brown Tint for a Gold Mirror and a Grade 3 Gray Tint for a Blue or Silver Mirror.

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EFFECTIVE JAN 2012		PLASTIC 1.50		Trivex® Xperio® Polarized	MID INDEX	POLY	HI-INDEX		Younger Drivewear™ 1.50 / Polycarbonate
		Tinted <sup>1</sup>	Xperio® Polarized		1.55 Xperio Polarized	Xperio Polarized	1.60 Xperio Polarized	1.67 Xperio Polarized	
<b>KBco</b>	SV		•	•	•	•	•	•	
	SV AS							•	
	EOS™ PAL		•			•		•	
	SV WRAP					•			
	iRx® PRO		•		•		•	•	
	iRx® SHORT				•	•			
	Xplore™		•			•			
	FT28		•		•	•		•	
	FT35		•		•	•			
	7x28		•		•			•	
8x35		•		•					
<b>Sola</b>	Compact Ultra™	•							
	VIP®	•							
	SOLA MAX®	•							
	Sola One®	•							
<b>AO</b>	Compact™	•							
<b>Younger<sup>2</sup></b>	Image®	•	•						•
	SV Spherical								•
<b>Zeiss</b>	GT2	•							
	GT2 Short	•							
	Gradal Top	•							

<sup>1</sup> When using a Tint for Crizal SunShield Mirrors, please use a Grade 3 Brown Tint for a Gold Mirror and a Grade 3 Gray Tint for a Blue or Silver Mirror.

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