

ENHANCED SUNWEAR FOR ENHANCED PERFORMANCE

Ordinary sunwear is optimized to a specific light level – which means in certain situations some sunglasses can seem too dark, while in other situations sunglasses are not dark enough. Transitions® **SOLFX™** sunwear solves this problem by addressing the conditions – bright sunlight, glare and shade – that can combine to negatively impact visual performance.

These sun lenses use the same advanced technology as Transitions® lenses (which are everyday lenses designed to be worn indoors and darken outdoors), but Transitions **SOLFX** sun lenses may have an initial tint and are designed to be worn outdoors.

Transitions **SOLFX** eyewear is designed to enhance visual performance in specific outdoor activities by adapting to optimize color and darkness in changing light conditions. Because visual performance can significantly affect personal performance, Transitions **SOLFX** sun lenses are an ideal choice to help people take their performance to the ultimate level.

AVAILABLE PRODUCTS

AUTUMN GOLD™ TRANSITIONS® SOLFX™

Specifically designed to enhance contrast and improve clarity of images in cloudy, foggy or very bright outdoor environments – perfect for hunters, target and skeet shooters and archers. In an inactivated state, they have a medium yellow tint. Once activated, the lenses turn to a pleasing, rich brown tint.

	MATERIAL	RX RANGE	LENS COLOR	CYL TO
AUTUMN GOLD TRANSITIONS SOLFX	1.53 Trivex®	-9.50 to +6.50	Autumn Gold	-4.00

BELL® TRANSITIONS® SOLFX™

Motorcycle face shields that help you take your riding experience to the next level by helping to optimize vision in sun and shade, day and night. Unlike traditional clear or tinted visors, which are static, these visors start out clear, then automatically adjust their level of darkness depending on changing outdoor light conditions. Available through Bell retailers. Information at TransitionsSOLFX.com

DEFINITY FAIRWAY™ TRANSITIONS® SOLFX™

Changing from amber to darker brown, this progressive sunwear product provides golfers the right color and darkness that improves contrast to sharpen colors and contours on the golf course. It comes systematically coated with Crizal SunShield™ Mirrors. In a golf study, players preferred the DEFINITY progressive lens design 7:1 over a competitive PAL for superiority.

	MATERIAL	RX RANGE	ADD	CYL TO
DEFINITY FAIRWAY®	Airwear® (Polycarbonate)	-7.00 to +4.00 2.00, 4.25, 5.75 Base	+1.00 to +3.00	-4.00

DRIVEWEAR® TRANSITIONS® SOLFX™

The only polarized photochromic to activate behind the windshield of a car, Drivewear Transitions **SOLFX** sun lenses are designed specifically to meet the unique visual demands of the driving task. These lenses combine NuPolar® polarization and advanced Transitions photochromic dyes, which respond to both visible light and UV light. Available from Younger Optics.

	MATERIAL	RX RANGE	ADD	CYL TO
PLANO FSV	1.50 std index	Plano, 6 Base		
SV	1.50 std index	-9.00 to +7.50		-4.00
SFFT28	1.50 std index	-8.00 to +6.00	+1.00 to +3.00	-4.00
IMAGE®	1.50 std index	-8.00 to +6.00	+1.00 to +3.00	-4.00
SV	Polycarbonate	-8.00 to +6.00		-4.00
IMAGE®	Polycarbonate	-9.00 to +7.00	+1.00 to +3.00	-4.00

IRX® XPERIO® TRANSITIONS® SOLFX™ and IRX® PRO XPERIO® TRANSITIONS® SOLFX™

Combining polarization with photochromic technology makes these sun lenses ideal for cycling, running boating, skiing, hiking or just spending time outdoors. Available in two colors: Ash gray to dark gray transmits colors evenly for true color recognition and Caramel brown to dark brown improves contrast and depth perception.

	COLOR	MATERIAL	RX RANGE	ADD	CYL TO
SV	Ash Gray, Caramel	1.50 std index	-7.00 to +6.00		-4.00
PRO	Ash Gray, Caramel	1.50 std index	-10.00 to +6.00	+1.50 to +3.50	-4.00

NEOX® TRANSITIONS® SOLFX™

Sun lenses are engineered to counteract the problems encountered with typical non-prescription sunglasses, like distortion in both color and object sight and decreased depth of field, delivering increased depth perception, better distance vision and superior clarity. NEOX Transitions **SOLFX** lenses have a contrast enhancing green base tint and activate to a darker color in the same hue in bright light.

	COLOR	MATERIAL	RX RANGE	ADD	CYL TO
PLANO only available in Callaway Frames	G22	Poly			
SV	G22	Poly	-14.00 to +8.75		Up to 6.00
SV Autograph II	G22	Poly	-14.00 to +8.75		Up to 6.00
SV Autograph II Attitude	G22	Poly	-6.00 to +6.00		Up to 6.00
Autograph II Fixed & Variable	G22	Poly	-10.00 to +6.50	+0.75 to +3.50	Up to 6.00
Autograph II Attitude (55 mm, 18mm)	G22	Poly	-5.50 to +5.25	+0.75 to +3.50	Up to 6.00

OAKLEY® TRANSITIONS® SOLFX™

Oakley offers both prescription and non-prescription Oakley® Transitions® SOLFX™ lenses. Available in multiple colors they all activate to darker, neutral tints to allow athletes to maintain peak performance.

	COLOR	RX RANGE	ADD	CYL TO
PLANO	Light Gray, VR50 (brown), G40 (rose), Persimmon (orange) Clear Black Iridium	Plano		
SV	Black, Emerald, Gold	-3.25 to +2.00		-3.00
PAL	Black, Emerald, Gold	-3.25 to +2.00	+1.00 to +3.00	-3.00

SEIKO® SPORTSWEAR TRANSITIONS® SOLFX™

Seiko Sportswear Transitions® SOLFX™ is specifically optimized to improve color recognition, contrast and depth perception in varying lighting conditions. The lens – which changes from a G-15 style initial light green tint in cloudy or low light conditions to a dark green in bright sunlight – is designed for a variety of outdoor sports and activities, including running, hiking and walking.

SEIKO® SPORTSWEAR TRANSITIONS® SOLFX™	MATERIAL	RX RANGE	ADD	CYL TO
1.53/Trivex Perfras Prime	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Perfas Premier	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Perfas Premier Wide	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Prestige II	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-5.00
1.53/Trivex Succeed Int. Free-Form	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Succeed Ws Int. Free-Form	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Supercede Int. Free-Form	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Supercede Ws Int. Free-Form	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.53/Trivex Surmount	1.53 Trivex®	-7.00 to +5.00	+0.50 to +3.50	-5.00
1.59 Perfas Prime	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Perfas Premier	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Perfas Premier Wide	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Succeed Int. Free-Form	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Succeed Ws Int. Free-Form	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Supercede Int. Free-Form	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.59 Supercede Ws Int. Free-Form	1.59/Polycarbonate	-7.00 to +5.00	+0.50 to +3.50	-4.00
1.67 Super SV Asph SFSV	1.67 Super High Index	-15.00 to +10.00		-6.00
1.67 Perfas Prime	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Perfas Premier	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Perfas Premier Wide	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Perfas Prestige II	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-5.00
1.67 Succeed Int. Free-Form	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Succeed Ws Int. Free-Form	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Supercede Int. Free-Form	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Supercede Ws Int. Free-Form	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-4.00
1.67 Surmount	1.67 Super High Index	-10.50 to +6.50	+0.50 to +3.50	-5.00
FF High Base 6.00 Base	1.67 Super High Index	-6.00 to +4.00		-4.00
FF High Base 8,00 base	1.67 Super High Index	-4.00 to +4.00		-4.00

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