









W W W . C R O S S F I R E S A F E T Y . C O M

PROTECTIVE EYEWEAR

Since the premium eyewear market is a multi-billion dollar market, it's apparent that millions of people have a self-expressive connection with their premium eyewear and place extreme importance on brand recognition. Brand recognition of eyewear goes beyond lifestyle and plays a serious role in the industrial markets because premium brands are a catalyst for compliance.

STANDARDS &



• Eyeglasses are NOT safety glasses unless both the lenses and frame are in compliance with the specifications for safety eyewear described in the ANSI Z87.1 standard.

STANDARD	IMPACT SPEED	CALIBER / SIZE	PROJECTILE
ANSI Z87 + High Velocity	150 feet / second	0.25 inch diameter	6
	45 meters / second	steel ball (25 caliber)	Y
High Mass Impact	17.6 oz / 50 in height	17.6 oz / 500 g pointed	
	500 g / 127cm height	projectile dropped	











and the first of

ICON LEGEND



Meets or Exceeds ANSI Z87.1+ Standards



Available with Scratch Resistant Hard Coat



Provides 99.9% UVA and UVB Protection



Provides enhanced vision by filtering damaging blue rays



Prevents lenses from fogging



Bifocal magnification



Meets CSA Z94.3 Standards





OTG OVER THE GLASS



OSEPIE

FLEXIBLE

TEMPLES

Adjust the length of temples

Can be worn over prescription eyewear



Polarized lens prevents glare

Customize the fit of the nosepiece



Adjust the lens angle

Adjust temples for the perfect fit

CATEGORIES

POLARIZED Page 6



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OTG STYLE Page 29



PINK FRAME Page 30





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PREMIUM EYEWEAR

Our approach to design affords the end user a seamless link between the latest in style and cutting edge technology.

- Advanced lens coatings for superior scratch resistant and anti-fog properties.
- High-end materials for polycarbonate lenses, rubber nose pieces and frames.
- Polarized and High Definition lens options for enhanced optical clarity.
- De-centered cut lenses to match the focal point with actual line of sight, again ensuring optical clarity.
- 99.9% UVA and UVB protection.
- Stylized lens colors and state-of-the-art frames that premium-brand consumers prefer.

FRAME TECHNOLOGY

Participal and a los

- TPR Technology increases the grip to keep glasses on your face.
- All polycarbonate lenses provide 99.9% UV protection and comply with ANSI Z87.1+ standards.
- Hard Coat provides scratch resistance.
- Flexible and durable Nylon materials on frames provide added durability and protection.

ENHANCED OPTICAL CLARITY



The optically correct portion of the lens blank is pinpointed and marked at the focal point.

The de-centered lens is cut to match the focal point with actual line of sight, ensuring optical clarity.

HD LENS TECHNOLOGY



Crossfire's High Definition (HD) Lens Technology provides enhanced vision by filtering the most damaging blue rays and allowing for more transmission of the High Definition light spectrum.

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PERFORMANCE E Y E W E A R

Just as premium eyewear has a role in today's safety programs, performance protective eyewear meets a variety of needs at jobsites around the globe, especially when you have to protect hundreds of workers.

All of our safety glasses are ANSI Z87.1+ certified and have many features that provide comfort and protection, including 99.9% UVA and UVB protection.

Plus, you will find numerous styles, lens colors, and price points to satisfy a variety of budgets and safety programs.

POLARIZED LENSES



The sun's rays reflect off of surfaces such as sand, water, and snow causing glare. Crossfire's polarized lens technology prevents glare by filtering out the reflected bent light and glare resulting in enhanced vision in harsh environments.

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POLARIZED

GLARE BLOCKING



POLARIZED EYEWEAR

WHY CROSSFIRE® POLARIZED?

Crossfire[®] Polarized Safety Eyewear provides you with the availability of multiple styles and lens colors. Ranging from Blue Mirror to HD Brown lens options, we have eliminated the inconvenience of keeping up with multiple polarized glasses as you go from the jobsite to your favorite outdoor activity.



GLARE

Adjustable Rubber Nosepiece for added comfort Dual Mold, Rubber Temple Grips for better stability



21427 | Frame: Crystal Black Lens: Silver Mirror Polarized



POLARIZED



Rubber Nosepiece for all day comfort Dual Mold, Rubber Temple Grips for better stability Difoca 291113 | Frame: Crystal Brown Lens: HD Brown Polarized 2941415 2941415 Crystal Black Polarized Smoke 1.5 Diopter Crystal Black Polarized Smoke 2.0 Diopter 2941420 2941425 Crystal Black Polarized Smoke 2.5 Diopter





Inlaid Temple Grips for better stability & comfort Soft Rubber Nosepiece for added comfort

A

440613 | Frame: Matte Black Lens: Brown Polarized





POLARIZED Crucible

Adjustable Rubber Nosepiece for added comfort Dual Mold, Rubber Temples for all day comfort







Full-Frame Design for maximum protection Dual Mold, Rubber Temple Grips for better stability



24426 Frame: Crystal Black Lens: Blue Green Polarized







Rubber Nose and Brow Gaurd for additional comfort Dual Mold, Flexible Temples for all day comfort



25226 | Frame: Matte Black Lens: Brown Polarized

POLARIZED





Vented Rubber Nosepiece for breathability

Dual Mold Rubber Temple Grips for better stability



rpg

Sleek, Modern Full-Frame Design for added protection

Dual Mold, Rubber Temple Grips for better stability





23226 | Frame: Matte Black Lens: HD Blue Mirror Polarized



21126 Frame: Crystal Brown Lens: HD Brown Polarized

Vented Rubber Nosepiece for added comfort Lightweight, Flexible Temples for a comfortable fit





Rubber Nosepiece for all day comfort Rubber Insert, Sport Temple Grips for a snug fit





9614 | Frame: Shiny Black Lens: Smoke Polarized



181813 | Frame: Mocha Lens: HD Brown Polarized







Stylish Temple logo/graphic Rubber Nosepiece for added comfort



452408 | Frame: White/Graphic Lens: Blue Mirror

452203 Frame: Silver/Graphic Lens: Silver Mirror



450501 | Frame: Black/Graphic Lens: Smoke 451107 | Frame: Espresso/Graphic Lens: HD Brown

All glasses meet ANSI Z87.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.

PREMIUM





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PREMIUN

infinity

Vented Rubber Nosepiece for breathability Dual Mold, Rubber Temple Grips for better stability





21126 Frame: Crystal Brown Lens: HD Brown Polarized



2244 | Frame: Pearl White Lens: Clear



22528 Frame: Pearl Pink Lens: Dark Smoke



2243 | Frame: Pearl White Lens: Silver Mirror



2254 | Frame: Pearl Pink Lens: Clear



2812 Frame: Black/Burnt Orange Lens: Gold Mirror



2117 | Frame: Crystal Brown Lens: HD Brown Mirror



224 | Frame: Shiny Pearl Gray Lens: Clear



241 | Frame: Crystal Black Lens: Smoke



263 Frame: Shiny Black Lens: Smoke

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PREMIUM



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GLAR BLOCKI



181813 | Frame: Mocha Lens: HD Brown Polarized



1863 | Frame: Shiny Black Lens: Silver Mirror



18171 | Frame: Military Green Camo Lens: Smoke



18117 | Frame: Crystal Brown Lens: HD Brown Mirror



1864 AF | Frame: Shiny Pearl Gray Lens: Clear Anti Fog



661

181212 | Frame: Emerald Pearl Lens: Gold Mirror



1821 Frame: Matte Black Lens: Smoke



18146 | Frame: Woodland Brown Camo Lens: HD Brown



18615 | Frame: Shiny Pearl Gray Lens: Indoor/Outdoor





Adjustable Rubber Nosepiece for added comfort



3621 | Frame: Crystal Brown Lens: Gold Mirror



36612 | Frame: Shiny Pearl Gray Lens: Indoor/Outdoor



Lens: Indoor/Outdoor



3664 | Frame: Shiny Pearl Gray Lens: Clear





Rubber Nosepiece for all day comfort

Rubber Insert, Sport Temple Grips for a snug fit







3968 | Frame: Shiny Black Lens: Red Mirror



39223 | Frame: Matte Black Lens: Silver Mirror

392215 | Frame: Matte Black Lens: Indoor/Outdoor



39221 | Frame: Matte Black Lens: Smoke





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PREMIUM CUMUIUS

Rubber Nosepiece for all day comfort Dual Mold, Rubber Temple Grips for better stability



41626 | Frame: Matte Black Lens: Blue Mirror

41291 | Frame: Aluminum Gray

Lens: Smoke





411432 | Frame: Camo Lens: Gold Mirror



412215 Frame: Silver Lens: Indoor/Outdoor Mirror



ANSI 287.1+ COAT

All glasses meet ANSI Z87.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.





XCDL

Vented Rubber Nosepiece for breathability Dual Mold, Rubber Temple Grips for better stability



1583 | Frame: Crystal Orange Lens: Silver Mirror





1541 | Frame: Crystal Black Lens: Smoke

1528 | Frame: Matte Black

Lens: Red Mirror

5415 | Frame: Crystal Black

15415 | Frame: Crystal Black Lens: Indoor/Outdoor







1524 Frame: Shiny Black Lens: Clear



25226 | Frame: Matte Black Lens: Brown Polarized



Rubber Nose and Brow Gaurd for additional comfort Dual Mold, Flexible Temples for all day comfort





25228 Frame: Crystal Brown Lens: Blue Mirror



25221 | Frame: Matte Black Lens: Smoke



252215 | Frame: Shiny Pearl Gray Lens: Indoor/Outdoor



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PERFORMANCE EYEWEAR



PERFORMANCE





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FOAMLINED EYEWEAR

WHY FOAM-LINED?

Have you ever gotten dust in your eyes while in the middle of something important? Foam-Lined Eyewear prevents that dust and debris from getting behind your lenses, keeping your safe and focused on the task at hand.

FOAM-LINED EXAMPLE

All glasses meet ANSI Z87.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.









All glasses meet ANSI Z87.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.









element

Adjustable Headstrap for a comfortable fit Open Cell, Foam-Lining protects against dust and debris







91352 AF | Frame: Black Lens: Smoke Anti-Fog



91353 AF | Frame: Black Lens: Yellow Anti-Fog





91351 AF Frame: Black Lens: Clear Anti-Fog





F

EVA Foam-Lined Frame protects against dust and debris Soft Rubber Nosepiece for added comfort









2724 AF | Frame: Matte Black Lens: Clear Anti-Fog

27615 AF | Frame: Shiny Black Lens: Indoor/Outdoor Anti-Fog



2761 AF | Frame: Shiny Black Lens: Smoke Anti-Fog



EVA Foam-Lined Frame protects against dust and debris Frameless, Lightweight Design for all day comfort











5515 AF | Frame: Crystal Clear Lens: Indoor/Outdoor Anti-Fog







546 AF | Frame: Crystal Brown Lens: HD Brown Anti-Fog



554 AF | Frame: Crystal Clear Lens: Clear Anti-fog







548 | Frame: Crystal Black Lens: Blue Mirror

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BIFOCAL E Y E W E A R

WHY CROSSFIRE BIFOCALS?

We know you get tired of switching out your safety eyewear for reading glasses while your on the job. So we took some of our best styles from our Crossfire[®] line and added Magnification Diopters to the lenses giving you a Bifocal Safety Eyewear that you'll actually want to wear.

CROSSFIRE® BIFOCAL STRENGTH CHART

Weak	Mild	Strong
1.5+	2.0+	2.5+

Sleek, Lightweight Stylish Design for work and play Soft Rubber Nosepiece for all day comfort

Matte Black

Matte Black

Matte Black

Matte Black

Shiny Black

Shiny Black

Shiny Black

Shiny Black

216112 216115

216120

216125

216412

216415

216420

216425

Bronze 1.25 Diopter

Bronze 1.5 Diopter Bronze 2.0 Diopter

Bronze 2.5 Diopter Clear 1.25 Diopter

Clear 1.5 Diopter

Clear 2.0 Diopter

Clear 2.5 Diopter



bifocal

216112 | Frame: Matte Black Lens: Bronze

JE J

216415 Frame: Shiny Black Lens: Clear



All glasses meet ANSI Z87.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.

BIFOCALS







166415 | Frame: Shiny Pearl Gray Lens: Clear

Model #	Frame Color	
164115	Crystal Black	Super Dark Smoke 1.5 Diopter
164120	Crystal Black	Super Dark Smoke 2.0 Diopter
164125	Crystal Black	Super Dark Smoke 2.5 Diopter
166415	Shiny Pearl Gray	Clear 1.5 Diopter
166420	Shiny Pearl Gray	Clear 2.0 Diopter
166425	Shiny Pearl Gray	Clear 2.5 Diopter





BIFOCALS





Vented Rubber Nosepiece for breathability Lightweight, Comfort-Fit Half Frame for all day comfort



92115 | Frame: Shiny Black Lens: Smoke

Model #	Frame Color	
92115	Shiny Black	Smoke 1.5 Diopter
92120	Shiny Black	Smoke 2.0 Diopter
92125	Shiny Black	Smoke 2.5 Diopter
92415	Shiny Black	Clear 1.5 Diopter
92420	Shiny Black	Clear 2.0 Diopter
92425	Shiny Black	Clear 2.5 Diopter





Vented Rubber Nosepiece for comfort and breathability

Rubber Insert Temple Grips for a snug fit



12115 | Frame: Shiny Black Lens: Smoke

Model #	Frame Color	
12115	Shiny Black	Smoke 1.5 Diopter
12120	Shiny Black	Smoke 2.0 Diopter
12125	Shiny Black	Smoke 2.5 Diopter
12415	Shiny Black	Clear 1.5 Diopter
12420	Shiny Black	Clear 2.0 Diopter
12425	Shiny Black	Clear 2.5 Diopter



All glasses meet ANSI 287.1+ standards, protect against 99.9% of harmful UV rays and include a hard coat polycarbonate lens to protect against scratches.



OTG STYLE E Y E W E A R

WHY OTG STYLE?

y RADIANS

Crossfire offers full coverage over-the-glass eyewear so your workers can remain safe while wearing their personal prescription eyewear. Available with temple length adjustment features and one piece lens designs that fit over most prescription glasses, our OTG eyewear provides you with an affordable and comfortable safety solution to help you meet ANSI Z87.1+ standards.



Fits over glasses for protection



3116

Small to Medium Sizes (131mm)			Large to XLarge	Large to XLarge Sizes (141mm)		
Model #	Frame Color		Model #	Frame Color		
3112	S/M Crystal Brown	Brown	3116	L/XL Crystal Black	Smoke	
3111	S/M Shiny Pearl Gray	Clear	3115	L/XL Crystal Brown	Brown	
3113	S/M Crystal Black	Smoke	3114	L/XL Shiny Pearl Gray	Clear	





Black Wire Mesh front eye protection designed for extremely humid environments. *Does not meet ANSI Z87.1+ Standard.



19218



Model #		Frame Color	Lens
mouel #			LEIIS
19218		Matte Black	Wire Mesh
19220		Matte Black with Elastic Strap	Wire Mesh





PINK F R A M E S

WHY PINK FRAMES?

Our Pink Frames line of safety eyewear provides a comfortable fit for smaller faces and is available in a variety of styles, shapes, and lens colors. But don't let the pink frames fool you. They offer the same high impact protection and comfort features as our other safety eyewear.



Vented Rubber Nosepiece for breathability Dual Mold, Rubber Temple Grips for better stability

22528 | Frame: Pearl Pink Lens: Dark Smoke

> 2254 | Frame: Pearl Pink Lens: Clear



PINK FRAMES











HEADQUARTERS

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