

PERFORMANCE | PROTECTION | LIFESTYLE



2022/23 Collection Catalogue

Industry leaders in performance safety eyewear



Who we are the Riley[®] story so far

Riley offers a prestigious range of safety eyewear, derived from years of extensive research and development. Headed up by a specialist team boasting decades of safety eyewear experience, the brand takes a completely fresh look at eye protection.

INDUSTRY LEADERS IN PERFORMANCE SAFETY EYEWEAR

A leader in performance safety eyewear, Riley also incorporates a full portfolio of sports and classic prescription frames with protection that is second to none. Brand designers have incorporated traditional shapes and reinvented them with a modern edge.

Riley consists of an array of stylish, individual frames with a timeless finish. The products have been created with ingenuity and crafted to exceptional standards with a contemporary, state-of-the-art approach.

LATEST SAFETY TECHNOLOGY

Engineered using the latest safety lens and frame technology, innovative designs and unique performance features; Riley is suited to a wide range of applications, providing a free-spirited attitude, allowing the wearer to feel self-assured and bold.

The sleek nature of the glasses conveys low-key confidence, ensuring the wearer stays protected when operating in hazardous areas, with comfort as standard.

As well as protection in accordance with EN 166, each of the styles provides the wearer with great levels of comfort within contemporary designs. Riley is a brand of Globus Group; one of the world's leading manufacturers in personal protective equipment solutions.

The Riley range encapsulates a stylish solution for every working environment









The importance of wearing the correct eye protection

Eye injuries can occur in many settings, but in working environments that have a high risk of flying particles, scratches, abrasions and foreign bodies entering the eye, ensuring the health and safety of employees' eyes during working hours is of paramount importance.

Of the reported non-fatal injuries to employees during the period 2018-2019, 5,910 head injuries due to work last year 814 were related specifically to the eye*.

Something as fundamental as the correct eye protection could have lessened the severity, or have prevented up to 90% of eye injuries.

HAZARD ANALYSIS

Anyone responsible for worker safety should carry out a detailed survey of the workplace to determine the correct eye protection required for the specific jobs being undertaken and the potential hazards that workers face.

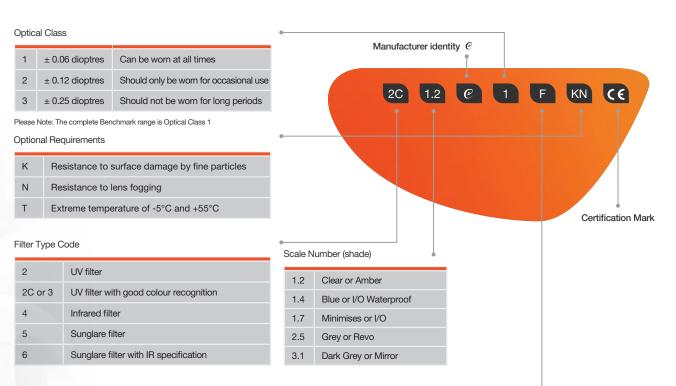
Chemicals or foreign objects in the eye and cuts or scrapes on the surface of the eye are common workplace injuries. Other common eye injuries can include splashes and contact with grease and oil, burns from steam, ultraviolet or infrared radiation exposure, and flying wood or metal chips.

Contact Globus Group today for advice and support in carrying out a site survey of your workplace and to discuss your safety eyewear requirements.

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ing of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR)

GUIDE TO LENS MARKINGS



Mechanical Resistance

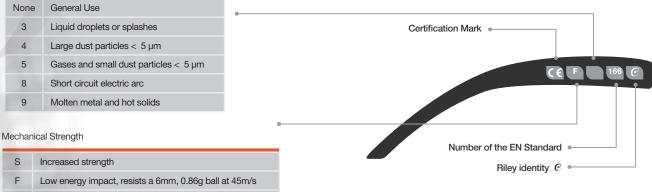
IMPACT LEVEL	MAX. SPEED	EYE PROTECTION TYPE		
A (T) High Energy Impact	190 m/s	Faceshields		
B (T) Medium Energy Impact	120 m/s	Faceshields and Goggles		
F (T) Low Energy Impact	45 m/s	Faceshields/Goggles/ Spectacles		
S Increased Robustness	5.1 m/s	Spectacles (CR39 lenses)		

(T) : The frame/lens has had an additional extreme temperature test at -5°C and +55°C

Welding Filter

1.7	Welding Assistant
3-5	Brace Welding
5-7	Oxy Cutting
7+ Other Welding	Other Welding

GUIDE TO TEMPLE MARKINGS



If protection against high-speed particles at extreme temperatures is required then the selected safety eyewear product should be marked with the letter T immediately after the 'Mechanical Strength' letter; eg: FT, BT or AT.

If the 'Mechanical Strength' letter is not followed by the letter T, the safety eyewear product shall only be used against high-speed particles at an ambient temperature

If the frame and lens display different certification marks (F,B or A), the lowest level should be assigned to the entire safety eyewear product.

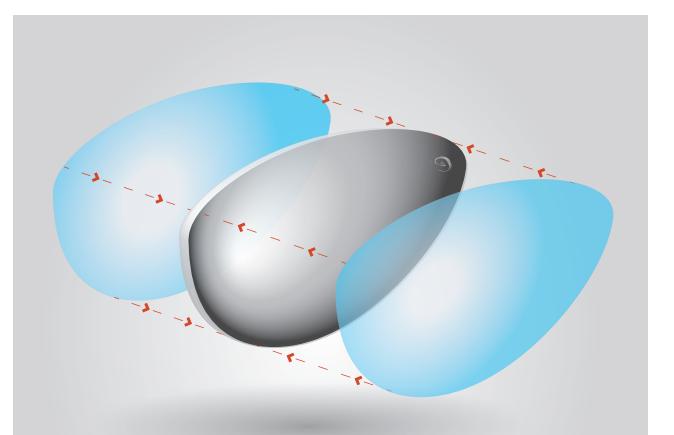
Fields(s) of use (where applicable)

None	General Use
3	Liquid droplets or splashes
4	Large dust particles < 5 µm
5	Gases and small dust particles $<5\mu m$
8	Short circuit electric arc
9	Molten metal and hot solids

S	Increased strength
F	Low energy impact, resists a 6mm, 0.86g ball at 45m/s
В	Medium energy impact, resists a 6mm, 0.86g ball at 120m/
А	High energy impact, resists a 6mm, 0.86g ball at 190m/s

Lens coating technology

Riley[®] TECTON[™] is a state-of-the art, high performance anti-scratch and anti-fog coating that features as standard on many models within the Riley[®] portfolio.



DUAL LENS COATING

In the field, all parts of a lens can be subject to the harshest of conditions. That's why Riley[®] TECTON[™] coatings are bonded and cured for the life of the product on **BOTH** sides of the lenses, giving you excellent resistance to scratching and fogging.

Specifically, the anti-fog performance of the TECTON[™] coating goes far beyond the minimum level necessary to achieve the 'N' standard (EN 166).

For further information about Standard EN 166 see page 42





ANTI-SCRATCH, ANTI-FOG, UV400 PROTECTION AND MOISTURE REPELLENT (EN 166: K&N)

Lenses coated with the TECTON 400 coating will eliminate harmful UV rays passing through the eyewear from the sun.

This high performance coating still contains the anti-fogging and anti-scratch properties of TECTON and is applied to both sides of the lens.

Ideal for those working outdoors, even in overcast conditions, needing vision clarity and wishing to maximise the lifespan of their safety eyewear.



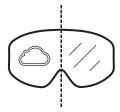


ANTI-SCRATCH AND ANTI-FOG (EN 166: K&N)

Models with the TECTON coating offer exceptional resistance to fogging as well as excellent scratch and abrasion resistance (EN 166 markings: K and N).

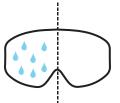
This coating is applied to both sides of the lens and features on the majority of the Riley range as standard.

Ideal for those working indoors needing vision clarity and wishing to maximise the lifespan of their safety eyewear.





The moisture-repellent ARIDA coating stops water droplets from sticking to the lenses. The minuscule angle of the coating allows water to escape the surface of the lens in an extremely efficient way and thus prevents rainwater from obscuring the line of vision. ARIDA lens coatings also include high quality abrasion resistance properties (EN 166 marking: K).



Ideal for those exposed to changeable environmental conditions, seeking vision clarity.

- Look out for these Riley[®] technology logos throughout the catalogue

Lens technology

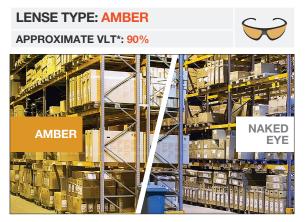
The robust polycarbonate lenses in Riley eyewear provide high performance protection from impacts and deliver perfect optical quality for every wearer in accordance with EN 166.

Each model in the glasses portfolio is available with a variety of lens tint options to allow safe working in a wide array of applications and conditions. Selected models also protect up to 400nm to provide maximum protection from both UVA and UVB light regardless of lens tint, absorbing the lower part of the blue light in the visible spectrum.

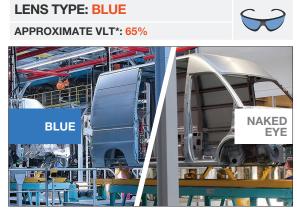
*Visible light transmission is the approximate amount of visible light that can pass through a lens.



Clear lenses provide true colour recognition and are ideal for general purpose indoor and outdoor work in normal to low light conditions.



Amber lenses block blue light to heighten contrast, improve depth perception and provide you with a brighter view in poorly-lit working conditions.



Blue lenses enhance vision in the presence of excessive sodium vapour or yellow light, commonly emitted by strip lighting. Commonly used indoors but can also be used outdoors as well to improve contrast levels.



Grey lenses reduce brightness to minimise eye fatigue in moderate to bright environments, making them ideal for daytime wear and outdoor tasks. The dark-tinted lenses decrease glare without distorting colours.

LENS TYPE: INDOOR/OUTDOOR

APPROXIMATE VLT*: 60%



Indoor/Outdoor lenses provide clarity of vision in both interior and exterior lighting environments making them an ideal choice for transport and logistics workers who can move quickly between the two environments.



Improves contrast and colour perception in low light conditions, great for outdoor workers at dusk or dawn. Will also filter out more then 75% of blue light, reducing the stress to the eye.



Polarised lenses sharpen the vision and protect the eyes from harmful rays by filtering out glare from reflective surfaces. This makes them ideal for activities near water.



Revo lenses have a reflective coating on the surface of the lens and similar to polarisation, they reduce glare.



This specialised lens is ideal for electronic applications to provide optimum colour perception as well as extremely bright environments. The high performance anti-reflective coating lenses reduce internal lens reflection which enhancing clarity.



Designed to improve contrast and reduce stress to the eye. Featuring a soothing light brown tint, this lens is light enough to be worn indoors, while reducing LED glare to keep the eye relaxed and focused.

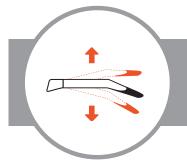
Frame technology

Using state-of-the-art manufacturing techniques, Riley eyewear products have been created in a sharp, modern style. Individuality and comfort are guaranteed with a range of frame technologies.

TempFLEX[™]

Flexible Thermoplastic Elastomer (TPE) temples provide an exceptional feeling of comfort around the ear whilst gripping securely





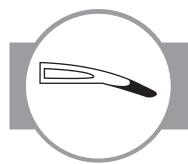
Inclinable Temples

Riley's inclinable temple mechanism allows the glasses to be adjusted to enhance wearer comfort

Length-Adjustable Temples

A secure fit for every face is achieved by temples that are adjustable to a number of length settings





Aero Temples

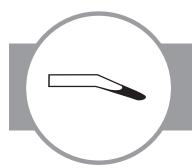
Allows increased air flow around the temple area

Dielectric 100% metal free





Feather (Ultra-Lightweight)



Soft Temple Ends

Reduces pressure on the temple and leads to higher wearer acceptance

Adjustable Nose Bridge

Adjustable nature allows a secure, anti-slip fit over the nose





Soft Thermoplastic Elastomer (TPE) Nose Bridge

Provides a secure fit whilst retaining high wearer comfort

OTG (Over the glasses)

Ergonomically designed to ensure a safe and comfortable wearing experience over a prescription frame



Inner Seal

A soft seal lining the inside edge of the frame helps resist the penetration of large dust particles

Soft Brow Pad

Soft brow pad for greater protection against dust and droplets





The new and exclusive Cypher is a sleek 8 base frame with soft co-injected temples for maximum comfort. A truly innovative design offering maximum protection and functionality to the wearer.

KEY FEATURES

- ✓ Sports style 8 Base lens
- ✓ Soft, adjustable anti-slip nose bridge
- Co-injected bi-colour temples with flexible TPE ends enhance overall fit and comfort
- ✓ Supplied with a microfibre storage pouch
- ✓ Unique aero-slotted side arms

VERSION	S	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00500	2C-1.2 € 1FT KN Z87+U6 C€	€ EN 166 FT €€/Z87+	Impacts, UV radiations	
GREY		RLY00501	5-2.5 € 1FT KN Z87+U6 €€	€ EN 166 FT €€/Z87+	Impacts, UV and Solar radiations	Recton 400 K&N Anti-fog
BLUE		RLY00502	2C-1.4 € 1FT KN Z87+U6 €€	€ EN 166 FT €€/Z87+	Impacts, UV radiations	/ UV400 / Moisture repellent
TWILIGHT		RLY00503	5-1.7 @ `1FT Z87+U6 C €	€ EN 166 FT (€ /Z87+	Impacts, UV and Solar radiations	SARIDA Moisture Repellent + Anti fog

Product weight 22g
Base lens 10mm



Super lightweight Ligera[™] combines maximum wearer fit and comfort with a sleek sports design. With it's high impact resistance, UV400 anti-scratch and anti-fog coatings inside and out, Ligera[™] withstands exposure to a host of typical worker environment conditions. It's full wraparound protection provides the wearer with optimum eye protection and vision.

- Super lightweight 16.5g
- Sleek sports design 10 base curve & integral nose piece
- Dual moulded temples with TPE temple ends for maximum fit and comfort
- ✓ Anti-Scratch and Anti-fog duel coated UV400 Lenses
- Highly curved lenses offer full wraparound protection and optimum vision
- High-impact resistance under extremes of temperature (-5-55°C)

VERSIONS	RSIONS REF.		LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR (\bigcirc	RLY00490	2C-1.2 ℓ 1FT C€Z87+U6 S/IO 0	€ EN 166 FT C € / Z87+ / AS/NZS	Impacts, UV radiations	
GREY (RLY00491	5-2.5 @ 1FT CE Z87+U6 S L2.5/I2	€ EN 166 FT € € /Z87+/AS/NZS	Impacts, UV and Solar radiations	
DARK GREY		RLY00492	5-3.1 @ 1FT CE Z87+U6 S L3/I3	€ EN 166 FT €€ /Z87+/AS/NZS	Impacts, UV and Solar radiations	Riley Anti-Scratch / Anti-fog
BLUE		RLY00493	2C-1.4 ℓ 1FT C€ Z87+U6 S / I1	€ EN 166 FT € / Z87+ / AS/NZS	Impacts, UV radiations	

Safety Glasses



Innovative yet iconic, the Riley Navigator offers a stylish solution to safety eyewear protection. The unique 4-base curve design combines classic contemporary sunglass styling with full safety features, allowing workers to experience retail design with protection in the workplace.

KEY FEATURES

- ✓ Iconic fashion design
- ✓ 4 base curve lens
- Dual injected temples with soft tips
- ✓ Available in 6 lens options including 3 revo coloured options
- ✓ Anti-fog/anti-scratch lens coatings
- ✓ Non-safety fashion option also available
- Supplied in premium box packaging and microfibre pouch
- ✓ Also available for prescription

VERSIONS		REF.	LENS FRAME MARKING MARKING F		PROTECTION AGAINST	COATINGS
FIRE REVO		RLYSM00527	5-3.1@ 1F C € / Z87+S U6 L3 I3	€ EN 166 F € € / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	
ICE REVO	\bigcirc	RLYSM00529	5-3.1€ 1F €€/Z87+S U6 L3 I3	€ EN 166 F € € / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
ANTIQUE REVO		RLYSM00525	5-3.1@ 1F C € / Z87+S U6 L3 I3	€ EN 166 F € € / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	
DARK GREY		RLYSM00522	5-3.1 健 1F KN €€ / Z87+S U6 L3 I3	€ EN 166 F C€ / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	K&N Anti-scratch and Anti-fog
POLARISED	\bigcirc	RLYSM00520	5-3.1@ 1F C € / Z87+S U6 L3 I3	€ EN 166 F C€ / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
CLEAR	\bigcirc	RLYSM00526	2C -1.2€ 1F €€/ Z87+S U6 IO	€ EN 166 F €€ / Z87+ AS/NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Anti-scratch and Anti-fog

Product weight 30g
Base lens 4mm



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RETAIL PACKAGING





Stream Evo safety glasses provide extreme comfort and 'wearability' with a range of lens options to suit a variety of conditions.

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ Soft, ventilated TempFLEX[™] temple tips provide a comfortable, secure fit
- ✓ Interchangeable and removable adjustable headband
- ✓ High performance TECTON 400 anti-scratch and anti-fog coatings applied to BOTH sides of the lens
- ✓ Soft, adjustable, anti-slip nose bridge
- Slim temples enhance comfort when worn with ear defenders
- ✓ Anti-reflective and high contrast lens options
- ✓ 100% metal free
- ✓ Supplied with a microfibre storage pouch and neck cord

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR	RLY00361	2C-1.2 @ 1FTKN CC / Z87+ U6 IO 0	€ EN 166 FT C € / Z87+ AS/ NZS 1337.1 Lic, No. 1502	Impacts, UV radiations		
GREY	RLY00362	5-2.5 € 1FTKN C€ / Z87+ U6 L2.5 I 2	€ EN 166 FT C € / Z87+ AS/ NZS 1337.1 Lic, No. 1502	Impacts, UV and Solar radiations	🛪 TECTON 400	
BLUE	RLY00365	2-1.4 @ 1FTKN CE / Z87+ U6	€ EN 166 FT C € / Z87+	Impacts, UV radiations	K&N Anti-scratch and Anti-fog /	
AMBER	RLY00371	2C-1.2 @ 1FTKN C€/Z87+U6	€ EN 166 FT C € / Z87+	Impacts, UV radiations	UV400 / Moisture repellent	
LED	RLY00369	2C-1.4 C 1FTKN CC / Z87+ U6 L1.3	€ EN 166 FT C € / Z87+ AS/ NZS 1337.1 Lic, No. 1502	Impacts, UV radiations		
ANTI-REFLECTIVE	RLY00363	2C-1.2 @ 1FT CE/Z87+U6L1.7I1	€ EN 166 FT C € / Z87+	Impacts, UV and Solar radiations		
TWILIGHT	RLY00364	5-1.7 @ 1FT CE/Z87+U6L1.7I1	€ EN 166 FT C € / Z87+ AS/ NZS 1337.1 Lic, No. 1502	Impacts, UV and Solar radiations	Moisture Repellent + Anti-fog	
EVO ECO	RLY00370	2C-1.2 @ 1FTKN C € / Z87+ U6 IO 0	€ EN 166 FT C€ / Z87+ AS/ NZS 1337.1 Lic, No. 1502	Impacts, UV radiations	Riley Anti-scratch and Anti-fog	
ACCESSORY PACK	RLYA0017	N/A	N/A	N/A	N/A	

Product weight 23g
Base lens 9.5mm

Riley *C*°

STREAM EVO[™] LED lens

Designed to improve contrast and reduce stress to the eye, the lens is ideal for indoor LED lit environments such as vehicle manufacture and engineering sectors.

Featuring a soothing light brown tint, the lens offers full clarity with a high visible light transmission percentage.

Stream Evo safety glasses are on-trend, providing extreme all day comfort and 'wearability' - ensuring the Stream Evo remains worn at the times its needed most.

LED features

- Light brown tint
- ✓ 44% blue light reduction
- 69% Visible Light Transmission
- Tecton 400 Coating provides anti-scratch/antifog on both sides of lens
- Ideal for working under LED lighting

STREAM EVO features

- Lightweight with a wraparound lens
- Flexible and ventilated side arms
- Soft, adjustable, anti-slip nose bridge
- Strong and durable



eyewear.com



Look forward to an **ECO** future, **a step in the right direction.**



eco™



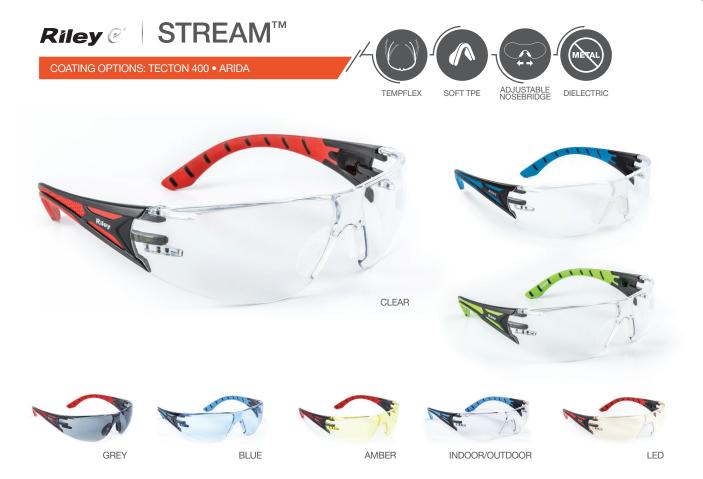
The Stream[™] Evo Small safety glasses offer a wide field of vision with a narrower fit for a smaller head size/shape. As with Stream Evo, this small version provides extreme comfort and 'wearability' with a range of lens options to suit a variety of conditions.

KEY FEATURES

- Single wraparound polycarbonate lens
- ✓ Soft, ventilated TempFLEX™ temple tips provide a comfortable, secure fit
- Slim temples enhance comfort when worn with ear defenders
- ✓ Hinge distance: 117mm
- ✓ 100% metal free
- ✓ Soft, adjustable, anti-slip nose bridge
- ✓ Supplied with microfiber pouch and neck cord

VERSION	ONS REF.		LENS MARKING	FRAME PROT MARKING AGAIN		COATINGS
CLEAR	\bigcirc	RLY00366	2C-1.2 € 1FTKN C€/Z87+U6	€ EN 166 FT €€/Z87+	Impacts, UV radiations	
GREY		RLY00367	5-2.5 C 1FTKN CC / Z87+ U6 L2.5	€ EN 166 FT € € / Z87+	Impacts, UV and Solar radiations	
AMBER		RLY00368	2C-1.2 C 1FTKN CE / Z87+ U6	€ EN 166 FT €€/Z87+	Impacts, UV radiations	≈ TECTON 400 [°]
LED	\bigcirc	RLY00372	2C-1.4 C 1FTKN C C / Z87+ U6	€ EN 166 FT € € / Z87+	Impacts, UV radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
BLUE		RLY00373	2-1.4 € 1FTKN C€ / Z87+ U6	𝔄 EN 166 FT Ϛ€/ Z87+	Impacts, UV radiations	

Product weight 23g
Base lens 9mm



A lightweight sports-style safety spectacle featuring an adjustable rubber nose bridge to allow a secure fit for the majority of users. The robust wraparound lens complements the extremely flexible side arms resulting in stylish, metal-free, frameless eyewear with a wide field of vision.

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ Soft, adjustable, anti-slip nosebridge
- ✓ Flexible temple tips
- ✓ Co-injected bi-colour thermoplastic rubber temples provide a secure fit
- ✓ Lateral protection
- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ 100% metal free
- ✓ Supplied with a microfibre storage pouch and neck cord

VERSION	5	FRAME COLOUR	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RED BLUE GREEN	RLY00201 RLY00231 RLY00211	2C-1.2 @ 1FTKN CC	€ EN 166 FT €€/ Z87+	Impacts, UV radiations	
GREY		RED BLUE	RLY00202 RLY00232	5-2.5 @ 1FTKN CE	€ EN 166 FT €€/ Z87+	Impacts, UV and Solar radiations	
AMBER		RED BLUE	RLY00204 RLY00234	2C-1.2 € 1FTKN C€	€ EN 166 FT €€/ Z87+	Impacts, UV radiations	≪ TECTON (400) K&N Anti-scratch and Anti-fog (↓)/400 (Mainture repellent)
BLUE		BLUE	RLY00235	2-1.4 € 1FTKN C€	€ EN 166 FT €€/ Z87+	Impacts, UV radiations	/ UV400 / Moisture repellent
LED	\bigcirc	RED	RLY00205	2-1.4 C 1FTKN CE Z87+ U6 L1.3	€ EN 166 FT €€/ Z87+	Impacts, UV radiations	
INDOOR/	\square	RED	RLY00203	2C-1.2 @ 1FT (€	€ EN 166 FT €€/	Impacts, UV and Solar	
OUTDOOR	outdoor Ψ_{l}	BLUE	RLY00233	20-1.2 6 11 1 00	Z87+	radiations	Moisture Repellent + Anti-fog
STREAM FOAM INSE	RT	N/A	RLYA0013	N/A	N/A	N/A	N/A

Product weight 23g
Base lens 9.5mm



A frameless design provides a sports-style look with enhanced peripheral vision. The soft TPE nose bridge and temple tips ensure enhanced comfort and a secure fit for a wide range of face sizes.

- ✓ Slim wraparound style
- ✓ Soft TPE nosepiece for enhanced comfort and fit
- ✓ Flexible temple tips

- ✓ 100% metal free
- ✓ Supplied with neck cord

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR	\bigcirc	RLY00321	2C-1.2 @ 1FT CE	€ EN 166 FT C € /Z87+	Impacts, UV radiations	Pilov Anti constab and Anti fag	
GREY		RLY00322	5-2.5 € [°] 1FT (€		Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog	



Manufactured from a robust polycarbonate trame, FRESNA[™] satety glasses do not contain any metal parts and so help protect eyes from electric arcs that may form while working on electrical equipment or heavy machinery.

- ✓ 100% metal free
- ✓ Wide angle vision
- ✓ Close fitting lateral protection

- ✓ Universal nose bridge
- Slim temples enhance comfort when worn with ear defenders

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR	\bigcirc	RLY00071	2-1.2 @ 1FT CE	€ EN 166 FT € € / Z87+	Impacts, UV radiations		
AMBER		RLY00073	2-1.2 € 1FT C€	€ EN 166 FT C€/Z87+	Impacts, UV radiations	Riley Anti-scratch and Anti-fog	
GREY		RLY00072	5-2.5 @ 1FT CE	€ EN 166 FT C € /Z87+	Impacts, UV and Solar radiations		



FABRI[™] sports a single-piece frameless design with self-adjusting Tempflex[™] temple tips. Exceptional value in a lightweight frame.

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ Universal nose bridge
- ✓ Flexible temple tips

- ✓ UV400 protection
- ✓ Supplied with neck cord

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR	\bigcirc	RLY00191	2C-1.2 @ 1FT C E	€ EN 166 FT C€	Impacts, UV radiations		
GREY		RLY00192	5-2.5 @ 1FT CE	€ EN 166 FT C€	Impacts, UV and Solar radiations	Anti-scratch	

Product weight 22g
Base lens 9.75mm



Constructed from an extremely durable and lightweight metallised frame, SISINI[™] is an extremely robust and versatile option for the majority of applications requiring safety eyewear.

- ✓ Sports style design
- ✓ Dual moulded temples with TPE temple ends for maximum fit and comfort
- ✓ Soft adjustable PVC nose bridge

- ✓ Revo and polarised lens tint options available
- ✓ Supplied with a microfibre storage pouch

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00136	2C-1.2 € 1FKN C€	€ EN 166 F C€	Impacts, UV radiations	
AMBER		RLY00138	2C-1.2 € 1FKN C€	€ EN 166 F C€	Impacts, UV radiations	R&N Anti-scratch and Anti-fog
GREY		RLY00137	5-2.5 € 1FKN C€	€ EN 166 F C€	Impacts, UV and Solar radiations	/ UV400 / Moisture repellent
REVO		RLY00139	5-2.5 @ 1F CE	€ EN 166 F C€	Impacts, UV and Solar radiations	SARIDA Moisture Repellent + Anti-fog
POLARISED	\bigcirc	RLY00140	5-3.1 @ 1F CE	€ EN 166 F C€	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog



Weighing only 20g, RILETTO ULTRA-LITE[™] glasses are ideal for comfortable extended wear. Embossed grip zones on the temple tips help keep the glasses securely in place even in the most arduous of conditions.

KEY FEATURES

- ✓ Extremely lightweight (20g)
- ✓ Ultra slim temples with 'grip zone' tips enhance excellent universal fit even when wearing ear defenders
- ✓ Integrated universal fit padded nosebridge
- ✓ Fits a wide range of face and head shapes
- ✓ Supplied with a microfibre storage pouch

VERSIONS		FRAME COLOUR	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
	\bigcirc	CLEAR	RLY00341			Importe LIV/radiations	
ULEAN	CLEAR ()	BLUE	RLY00343	2C-1.2 C 1FTKN CE	C EN 166 FICE	impacts, ov radiations	🛪 TECTON 400
BLACK	•	GREY	RLY00332	5-2.5 @ 1FTKN CE	𝕐 EN 166 FT Ϲ€	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

Product weight 20g
Base lens 9mm





The Riley READY READER is a sports style adjustable safety eyewear frame which is available in a range of magnifications from 1.00 to 3.00. The safety eyewear offers a comfortable and secure fit while providing additional magnification.

- ✓ Available in 1.00, 1.50, 2.00, 2.50 and 3.00 magnifications
- ✓ Adjustable ratchet to position reading lens
- ✓ Dual-injected temples for enhanced comfort
- ✓ Soft flexible nosebridge for comfortable and secure fit
- Sports wraparound styling to compliment plano safety eyewear

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
RILEY READY READER 1.00	RLY00510	2C-1.2 𝒴 1FT € € +1.0	€ EN 166 FT C €	Impacts, UV radiations		
RILEY READY READER 1.50	RLY00511	5-2.5 @ 1FT C € +1.5	€ EN 166 FT C €	Impacts, UV radiations		
RILEY READY READER 2.00	RLY00512	2-1.4 € 1FT C€ +2.0	€ EN 166 FT C €	Impacts, UV radiations	Riley Anti-scratch	
RILEY READY READER 2.50	RLY00513	5-1.7 @ 1FT C € +2.5	€ EN 166 FT C €	Impacts, UV radiations	and Anti-fog	
RILEY READY READER 3.00	RLY00503	5-1.7 @ 1FT C € +3.0	𝕐 EN 166 FT € € +1	Impacts, UV radiations		



The single wide-vision lens featured in RETNA[™] provides the wearer with an exceptional field of vision. Lateral protection and a unique, flexible sidearm provide unrivalled levels of comfort and grip.

KEY FEATURES

- ✓ Single wide vision lens gives exceptional field of vision
- ✓ Lateral protection
- ✓ Uniquely flexible sidearms

- ✓ Universal polycarbonate nose bridge
- ✓ Supplied with a microfibre storage pouch

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR)	RLY00091	2C-1.2 @ 1FTKN C €	€ EN 166 FT C €	Impacts, UV radiations		
AMBER		RLY00093	2C-1.2 € 1FTKN C€	€ EN 166 FT C €	Impacts, UV radiations		
GREY		RLY00092	5-2.5 € 1FTKN C€	€ EN 166 FT C€	Impacts, UV and Solar radiations	TECTON 400 K&N Anti-scratch and Anti-fog	
BLUE		RLY00095	5-1.7 € 1FTKN C€	@ EN 166 FT C €	Impacts, UV radiations		
INDOOR/OUTDOOR	D	RLY00094	5-1.7 𝒞 1FT €€	€ EN 166 FT C€	Impacts, UV radiations	SARIDA" Moisture Repellent + Anti-fog	

Product weight 21g
Base lens 9mm



A lightweight modern safety spectacle featuring a soft brow-pad to allow greater protection against dust and droplets. The wraparound lens offers a large field of vision with added comfort from the soft injected nose piece and temple.

- ✓ Single wraparound polycarbonate lens
- ✓ Soft, adjustable anti-slip nose bridge
- ✓ Soft brow-pad further protects eyes against dust and droplets
- ✓ Co-injected bi-colour thermoplastic rubber temple provide a secure fit
- ✓ Multi-functional for a personalised fit: 3-position length adjustable temples and lens inclination adjustment

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS	
CLEAR	\bigcirc	RLY00481	2C-1.2 ℓ 1FTKN C€/Z87+U6	€ EN 166 FT €€/Z87+	Impacts, UV radiations		
GREY		RLY00482	5-2.5 € 1FTKN C€/Z87+U6L2.5	€ EN 166 FT €€/Z87+	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog	
BLUE		RLY00483	2C-1.2 @ 1FTKN C € / Z87+U6	€ EN 166 FT € / Z87+	Impacts, UV radiations	/ UV400 / Moisture repellent	
INDOOR/ OUTDOOR	\bigcirc	RLY00484	5-1.7 @ 1FT CE/Z87+U6 L1.7	€ EN 166 FT € € /Z87+	Impacts, UV and Solar radiations	SARIDA Moisture Repellent + Anti-fog	



Quadro[™] offers high level comfort and wide angle vision in a versatile frame. The side arms can easily be removed and replaced with the head strap to provide an enhanced fit in challenging conditions.

KEY FEATURES

- ✓ Sports style design
- ✓ Single piece panoramic lens
- ✓ Soft comfort TPE inserts on temple ends
- ✓ Washable, soft TPE/foam inner frame seal provides a close, comfortable facial fit
- ✓ Side-arms can be removed and easily replaced by the enclosed head strap
- ✓ Supplied with a microfibre storage pouch

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00311	2C-1.2 € 1FTKN C€	€ EN 166 FT (€	Impacts, UV radiations	≈ TECTON (400)
GREY		RLY00312	5-2.5 € 1FTKN C€	€ EN 166 FT (€	Impacts, UV and solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

Product weight 31g
Base lens 8mm



The highly flexible ARION[™] safety glasses provide extreme levels of wearer comfort. An individual fit can be achieved via the inclinable side-arms and the soft TPE components around the forehead, ears and nose help maximise comfort.

- ✓ Single wide vision lens
- ✓ Soft TPE padded seal enhances comfort and protection
- ✓ Inclinable temple adjustment allows easy fit onto most faces
- ✓ Co-injected bi-colour temples with flexible TPE ends enhance overall fit and comfort
- ✓ Optional head strap enhances the seal and fit
- ✓ Weight: 35g
- ✓ 9-Base lens

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00021	2C-1.2 € 1FTKN CE	€ EN 166 FT C€	Impacts, UV radiations	
GREY		RLY00022	5-2.5 € 1FTKN €€	€ EN 166 FT (€	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
HEAD STRAP		RLYA0001	N/A	N/A	N/A	N/A



Safety spectacle. Single piece polycarbonate frame suitable for over-spectacle use.

KEY FEATURES

- ✓ Can be worn over spectacles
- ✓ Ventilated temple tips and side shields
- ✓ Brow protection

- ✓ Anti-fog lens
- ✓ UV400 protection
- ✓ Ideal to be worn by site visitors

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00461	2C-1.2 € 1FT C€	€ EN 166 FT C€/Z87+	Impacts, UV radiations	And for
GREY		RLY00462	5-2.5 @ 1FT CE	€ EN 166 FT C€/Z87+	Impacts, UV and Solar radiations	Anti-fog

Product weight 44g
Base lens 2mm





Compact and lightweight safety goggle offering protection against liquid droplets as well as impacts. The low-profile design enhances the field of vision and a comfortable fit is guaranteed thanks to the fully adjustable head strap.

- ✓ Ultra slim design
- ✓ Soft PVC comfort frame
- ✓ Fully adjustable pivoted head strap
- ✓ High performance TECTON anti-scratch and anti-fog protection

VERSIONS		REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	\bigcirc	RLY00161	2C-1.2 € 1BTKN C€	€ EN 166 3BT C € / Z87+	Impacts Liquid Droplets	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent



The Riley VELIA[™] safety goggle has a clear polycarbonate wraparound lens offering 180° field of vision for complete eye protection. The pivoting head strap and soft, padded seal allows for a comfortable fit and an accompanying rubber strap can be used for clean room applications.

KEY FEATURES

- ✓ Wide field of vision
- Padded face seal
- ✓ Strong polycarbonate lens
- ✓ Soft PVC/TPE frame and comfort fit nose bridge
- ✓ Quick release head strap
- Optional buckle head strap for ease of fitting when wearing a helmet

- ✓ Spare rubber strap for cleanroom use
- ✓ Adjustable, pivoted elasticated head strap
- ✓ Molten metal splash protection
- ✓ Can be worn over a prescription frame

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00221	2C-1.2 €1BT9KN IMO 0 C€	$\mathscr C$ EN166 349BT AS/NZS C C	Impacts, Liquid Droplets, Molten Metal, Airborne Particles	✓ TECTON 400 K&N Anti-scratch and Anti-fog
BUCKLE HEADSTRAP	RLYA0004	N/A	N/A	N/A	N/A

Product weight 84g



The REON[™] face shield provides the wear with 'Class A' face protection. High energy impact resistance to EN 166 'Level A' means that the face shield protects against impacts up to 190m/s (425mph). REON is also top of the class for comfort and vision clarity.

- ✓ Fitted chinguard
- Ratchet adjustment allows for a secure fit to a range of head sizes
- ✓ Padded headband for a comfortable fit
- ✓ Adjustable pivot for wearer to select optimum angle
- ✓ Frameless design for a wide, unrestricted field of vision
- ✓ Simple, cost-efficient visor replacement system
- Level A impact resistance the highest attainable level under EN 166

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
POLYCARBONATE AND CHINGUARD	RLY00351	2C-1.2 🕑 1AT 9 IO 0 C €	N/A	Impacts, UV radiations, molten	Anti-fog
BROWGUARD	RLY00352	N/A	€ EN166 AS/NZS 1337.1T €€	metal splash	
ACETATE VISOR AND CHINGUARD	RLY00355	2C-1.2 € 1 FT 3 C€	N/A	Impacts, UV radiations, fog	Anti-fog
WELDING SHADE 3 WELDING VISOR AND CHIN GUARD	RLY00353	3.1 € B 9 C €	N/A	Impacts, UV radiations, molten	Anti-scratch
WELDING SHADE 5 WELDING VISOR AND CHINGUARD	RLY00354	5.1 @ B 9CE I 3 C €	N/A	metal splash, IR, EN 169	Anti-scratch



Prescription Safety Eyewear

The Riley[®] performance eyewear range incorporates a full portfolio of Sports and Classic prescription models, all expertly manufactured and delivered efficiently in the UK.



Why choose Riley® RX

Wearers get great fitting eyewear which not only protects from hazards, but enables them to wear prescription lenses without having to wear an additional safety goggle over the top.

Four lens options are also available CR39, Trivex, glass and **VISION EASE®** impact and scratch resistant polycarbonate lenses with a complete range of lens types including single-vision, bifocal and varifocal.

Bifocal and varifocal options are created using state-of-the-art Digital Inner Surface

Technology, which compared to traditional production methods, results in enhanced vision clarity and wearer comfort.

Owning a UK-based manufacturing and service facility means we are in total control of the prescription eyewear process and can ensure your business needs are met fully, quickly and efficiently.

All Riley[®] RX lenses are expertly manufactured in-house by highly experienced optical technicians in facilities certified to ISO 9000.





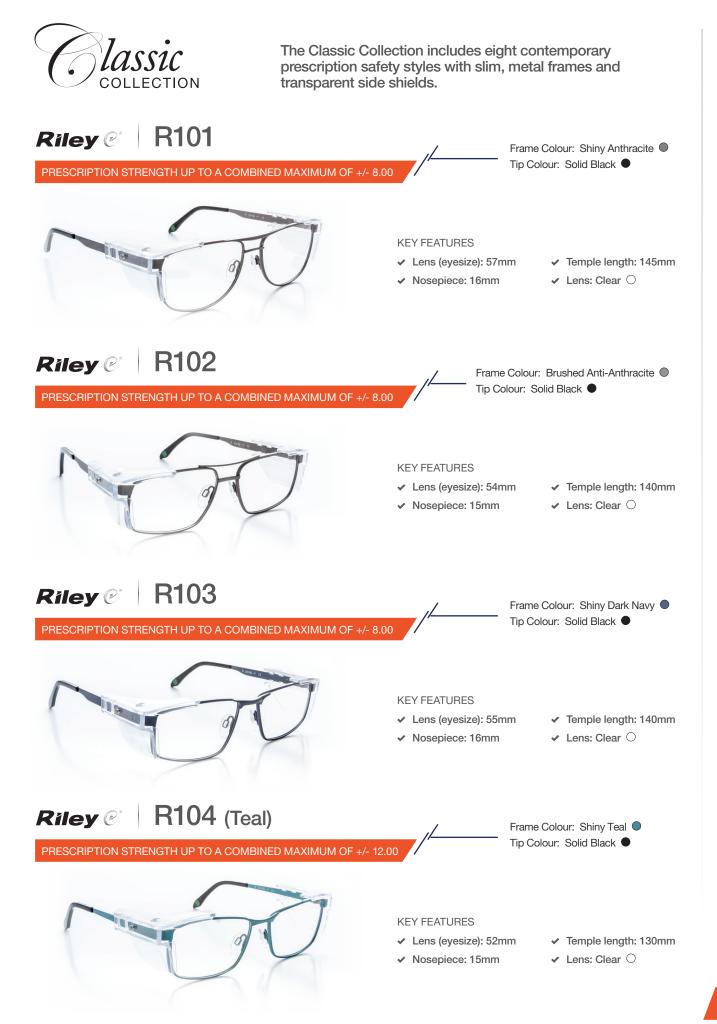
Four sports-style prescription safety designs are available with four lens options: Polycarbonate, CR39, Trivex and Toughened Glass.



Ríley € SWARM[™] Frame Colour: Black/Blue Black/Grey PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 6.00 1º KEY FEATURES ✓ Lens (eyesize): 59mm ✓ Nosepiece: 18mm Temple length: 130mm \checkmark Black/Grey model features ~ inner frame seal all. Browguard 5 pack option ✓ Lens: Clear ○









VIVID⁺ LENS CLEANING SOLUTIONS

MULTI-FUNCTION LENS CLEANING STATIONS

KEY FEATURES

- Refillable dispenser unit
- ✓ Wall mountable
- ✓ Comprises 2 x 250 dry tissues and 500ml cleaning

Order Code: RLYA0018



DRY CLEANING TISSUES

KEY FEATURES

- Contains 250 dry cleaning tissues
- ✓ Ideal to use with the Riley® VIVID[™] lens cleaning spray

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VIVID

Order Code: RLYA0007

LENS CLEANING SPRAY

KEY FEATURES

- ✓ 500ml spray bottle
- ✓ Alcohol and silicone-free
- Anti-reflective
- Anti-static

Order Code: RLYA0006



KEY FEATURES

 Convenient 'ready-tohang' solution

VIVID

- Comprises 250 dry tissues and 500ml cleaning fluid
- Dispenser degradable after use

Order Code: RLYA0008





KEY FEATURES

- Convenient 'ready-to-hang' dispensing solution
- Comprises 200 pre-moistened individuallywrapped lens wipes
- ✓ Anti-static, anti-reflective and anti-bacterial
- Alcohol and silicone free
- ✓ Dispenser degradable after use

Order Code: RLYA0005



SWARM BROWGUARD Order Code: RLYRXA0042

STREAM EVO GASKET AND HEAD BAND Order Code: RLYRXA0017 STREAM EVO FOAM GASKET Order Code: RLYRA0013

GLOSSARY

ACETATE	Acetate is a nylon based plastic. Compared to standard plastic, it is more durable and retains its shape and colour for longer.		
BASE CURVE	The base curve of a lens relates to the amount of curvature of the front of the lens. The higher the base curve, the greater the curvature of the lens.		
DI-ELECTRIC	A di-electric material is poor at conducting electricity. Safety glasses labelled as di electric contain no metal parts.		
DIGITAL INNER Surface Technology	An innovative method of manufacturing RX safety eyewear lenses resulting in optically ideal base curve across all viewing zones.		
LIGHTWAVES	Waves of light are made of travelling energy composed of electric and magnetic fields. Light waves form just part of the wave spectrum.		
POLYCARBONATE LENSES	Polycarbonate lenses are the standard type of lens used in safety glasses. They are up to ten times more impact resistant than plastic lenses whilst also being thinner and lighter. In its original state, polycarbonate is a thermoplastic which is then formed into a shape using injection moulding before cooling.		
REVO	Revo is a type of lens coating offering an intense coloured and mirrored effect.		
RX	Originating from an abbreviation of the latin verb 'recipe', RX means prescription.		
TECTON™	A coating applied to many models in the Riley spectacle range. The TECTON™ coating makes the lenses to which it is applied more resistant to abrasion and fogging. This equates to the markings 'K' and 'N' as part of Standard EN 166.		
TECTON 400™	Lenses coated with the TECTON 400 coating will eliminate harmful UV rays from passing through the eyewear from the sun. This high performance coating also contains the antifogging, anti-scratch and moisture repellent properties of TECTON which is applied to both sides of the lens.		
ТРЕ	TPE is an acronym for Thermoplastic Elastomer. TPE material is a flexible material that is very pliable and is often a evolutionary replacement for traditional rubbers.		
CR-39®	A plastic polymer used to make eyeglass lenses. The abbreviation is short for 'Columbia Resin 39' which was the 39th formula of a thermosetting plastic developed by the Columbia Resins project in 1940. CR-39 is a registered trademark of PPG Induistries Ohio, Inc.		
UV LIGHT	Ultraviolet (UV) radiation is part of the electromagnetic spectrum that reaches the earth from the sun. It is invisible to the naked eye and is comprised of wavelengths classified as UVA and UVB. UVA and UVB light can both contribute to eye damage and cancers.		
VISIBLE LIGHT Transmission	Visible light transmission is the amount of light that can pass through a lens.		
UVA	UVA rays account for up to 95 percent of the UV radiation reaching the Earth's surface. Although they are less intense than UVB, UVA rays are 30 to 50 times more prevalent. They are present with relatively equal intensity during all daylight hours throughout the year, and can penetrate clouds and glass. UVA rays can pass through the cornea and reach the lens and retina inside the eye. Overexposure to UVA radiation has been linked to the development of certain types of cataracts, and research suggests UVA rays may play a role in development of macular degeneration.		
UVB	UVB light's intensity varies by season, location and time of day. UVB rays can burn and damage your skin year-round, especially at high altitudes and on reflective surfaces such as snow or ice. UVB rays are thought to help cause pingueculae and pterygia. These growths on the eye's surface can become unsightly and cause corneal problems as well as distorted vision. In high short-term doses, UVB rays also can cause photokeratitis, a painful inflammation of the cornea.		
WAVELENGTH	The size of light waves is measured in wavelengths. The wavelength is calculated by determining the distance between corresponding points on consecutive waves. This can be measured from peak to peak or from trough to trough. The human eye can only see wavelengths of 400 to 700 billionths of a metre (nanometres). This is commonly called the visible spectrum.		

NOTES





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