

RILEY

STREAM EVO™

The first to market safety eyewear without single use plastic. Stream Evo™ Eco provides all the protection, comfort and style as the Stream Evo™ but supplied in the microfibre pouch.



TempFLEX™



SOFT TPE



ADJUSTABLE NOSE BRIDGE



LIGHTWEIGHT



DIELECTRIC

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
- + Lateral protection
- + 100% metal free
- + Soft, adjustable, anti-slip nose bridge
- + Supplied with a microfibre storage pouch
- + No single use packaging, supplied in a microfibre pouch made from 100% recycled material

LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00370	2C-1.2 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 / IO 0	\mathcal{R} EN 166 FT $\mathcal{U}\mathcal{S}$ $\mathcal{C}\mathcal{E}$ / Z87+ / AS/NZS 1337.1 Lic. SMK40933	Impacts, UV radiations	ARIDA 400 Anti-scratch + Anti-fog / UV400 / Moisture repellent
GREY	● RLY00392	5-2.5 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 L2.5		Impacts, UV & Solar radiations	
BLUE	● RLY00393	2C-1.4 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 S / I1		Impacts, UV radiations	
AMBER	● RLY00391	2-1.2 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 / I0		Impacts, UV radiations	
LED	● RLY00390	2C-1.4 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 L1.3 / I1		Impacts, UV radiations	
INDOOR/OUTDOOR	RLY00394	5-1.7 \mathcal{R} 1FT $\mathcal{C}\mathcal{E}$ / Z87+ U6 / L1.7		Impacts, UV radiations	

GENERAL SPECIFICATION

LENS BASE	9.5mm
WEIGHT	23g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	10
PER CARTON	200

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES
LENS	Polycarbonate	One piece moulded lens with side protection
NOSE BRIDGE	Thermoplastic Elastomers (TPE)	Comfortable and flexible
TEMPLE	TR90 Thermoplastic / Thermoplastic Elastomers (TPE)	Co-injected - Robust, flexible, lightweight and ventilated
HINGE	TR90 Thermoplastic	Metal free and durable


LENS & FRAME MARKINGS

LENS MARKINGS

LENS FILTER TYPE:
2, 2C UV | **4** IR filter | **5, 6** Solar filter | **1.7 to 7** Welding filter if no shade number

SCALE NUMBER (SHADE):

1.2 Clear or Amber | **1.4** Blue or I/O Waterproof
1.7 Minimises or I/O | **2.5** Grey or Revo | **3.1** Dark Grey or Mirror

 Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:


S Increased strength
F Low energy impact, resists a 6mm, 0.86g ball at 45m/s
B Medium energy impact, resists a 6mm, 0.86g ball at 120m/s
A High energy impact, resists a 6mm, 0.86g ball at 190m/s
T Protection against high-speed particles at extreme temperatures

PERFORMANCE:

8 Short circuit electric arc
9 Molten metal splash
K Resistance to scratches by fine particles
N Resistance to fogging

 Certification mark

FRAME MARKINGS

 Identity of manufacturer

EN 166: guaranteed minimum resistance of the protective eyewear against everyday risks including dropping the protective eyewear onto the ground, ageing by light exposure, exposure to heat or corrosion etc.

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F Low energy impact, resists a 6mm, 0.86 g ball at 45m/s
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PERFORMANCE

3 Liquid droplets or splashes
4 Large dust particles > 5 µm
5 Gases and small dust particles < 5 µm
8 Short circuit electric arc
9 Molten metal and hot solids

 Certification marks

USA (ANSI)

LENS:

U6 UV (All lenses) | **L1.3** LED | **L1.7** Solar (I/O, Twilight)
L2.5 Solar (Grey) | **L3** Solar (Dark Grey) | **W4** Infrared lens

LENS AND FRAME:

Z87+ High velocity impact, 0.25 inch, 1.04g ball at 150ft/s

AUS (AS/NZS)

LENS MARKINGS:

OCULAR CATEGORY:

0 UV | **1** Solar | **2** Solar
3 Solar | **O** Outdoor untinted

MECHANICAL STRENGTH:

I Medium energy impact, resists a 6mm, 0.86g ball at 45m/s

FRAME MARKINGS:

AS/NZS 1337.1: 2010 guaranteed minimum resistance of the protective eyewear against everyday risks including dropping the protective eyewear onto the ground, ageing by light exposure, exposure to heat or corrosion etc.

CLEANING AND STORAGE

CLEANING: The lenses should be cleaned regularly.

MAINTENANCE: Pitted, scratched or damaged lenses must be replaced by replacing the complete product. If the frame is damaged also replace the complete product. After each use it is recommended to keep the spectacles or goggles in a microfibre pouch or rigid case.

STORAGE: All products must be stored in a dry and clean environment.

Riley product approval certificates to CE standards will be provided on request. Riley is a registered trademark.

CERTIFICATION

Product conforms to the requirement of: UK Regulation 2016/425 on PPE, brought into UK Law and amended & Regulation (EU) 2016/425 of the European Parliament and of the Council as Personal Protective Equipment (PPE).

Type-Examination, (Module B), Certificates issued by: **UK** - SGS Limited., Rossmore Business Park, Ellesmere Port Cheshire CH65 3EN UK. [A.B. No. **0120**]. **EU** - SGS FIMKO OY., Takomotie 8, 00380 HELSINKI, Finland [N.B. No. **0598**]

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Standard Mark
(SAI Global)

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