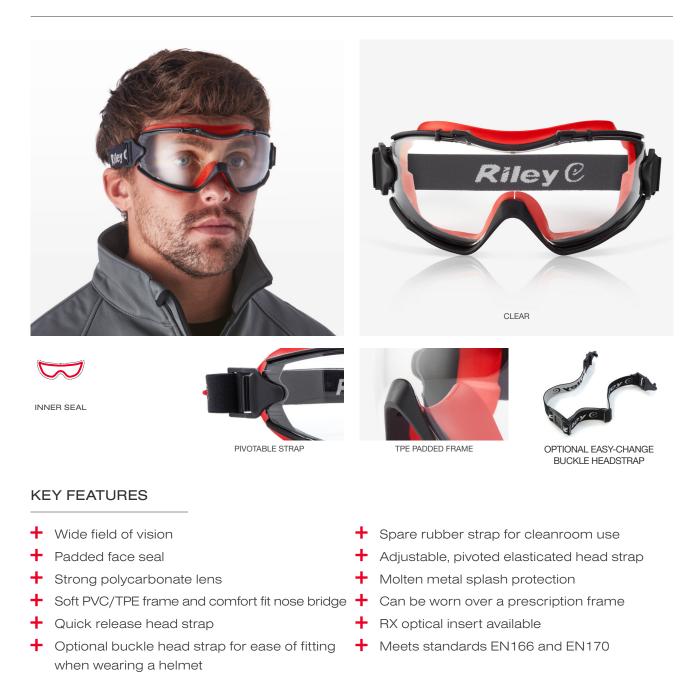
RILEY



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.



LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
	RLY00221	2C -1.2 ^{™L®} 1BT9KN < € Z87+ U6	~~~ EN 166 FT ዸጜ ር € / Z87+	Impacts, Liquid Droplets, Molten Metal, Airborne Particles	K&N Anti-scratch + Anti-fog / UV400 / Moisture repellent
SHADE 3	RLY00222	3.1 **** BT9KN C € / Z87+ W3 / I3			
SHADE 5	RLY00223	5.1 """ BT9KN (€ / Z87+ W3			
BUCKLE HEADSTRAP	RLY0004	NA	NA	NA	NA





GENERAL SPECIFICATION

LENS BASE	6mm
WEIGHT	84g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	5
PER CARTON	100

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES	
LENS	Polycarbonate	Single piece	
FRAME	TR90 Thermoplastic / Thermoplastic Elastomers (TPE)	Durable, comfortable and lightweight	
HEADBAND	Elastic	Adjustable	
CLIPS/BUCKLE	TR90 Thermoplastic	Hard wearing	

LENS & FRAME MARKINGS

LENS MARKINGS

I ENS FILTER TYPE:

2, 2C UV | 4 IR filter | 5, 6 Solar filter | 1.7 to 7 Welding filter if no shade numbe

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

R Identity of manufacturer

OPTICAL CLASS:

1 High optical quality

MECHANICAL STRENGTH:

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

PERFORMANCE:

- 8 Short circuit electric arc
- 9 Molten metal splash κ
- Resistance to scratches by fine particles N Resistance to fogging
- **(E** Certification mark

FRAME MARKINGS

R 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.

MECHANICAL STRENGTH:

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

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

LA Certification marks

USA (ANSI)

LENS: UV (All lenses) U6 L2.5 Solar (Grey)

L1.3 LED L3 Solar (Dark Grey)

L1.7 Solar (I/O, Twilight) 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 evewear 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 - INSPEC International Ltd. 56 Leslie Hough Way, Salford, Greater Manchester M6 6AJ UK [A.B. No. 0194]. EU - INSPEC International B.V. Beechavenue 54, 1119 PW, Schiphol-Rijk, Netherlands [N.B. No. 2849]

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Standard Mark (SAI Global)

