

RILEY

NAVIGATOR™

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.



SOFT TEMPLE ENDS



SPORTS STYLE

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 sunglasses option also available
- + Supplied in premium box packaging and microfibre pouch
- + Also available for prescription

LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00526	2C-1.2 R 1FTKN CE / Z87+U6 S / IO 0	R EN 166 F CE / Z87+ / AS/NZS 1337.1 Lic. SMK41067	Impacts, UV radiations	TECTON 400 K&N Anti-scratch & Anti-fog / UV400 / Moisture repellent
DARK GREY	● RLY00522	5-3.1 R 1FTKN CE / Z87+U6 S L3/ I3		Impacts, UV & Solar radiations	
POLARISED	● RLY00520	5-3.1 R 1FT CE / Z87+U6 S L3/ I3			
FIRE REVO	● RLY00527	5-2.5 R 1FT CE / Z87+U6 S L2.5 / I2			
ICE REVO	● RLY00529	5-3.1 R 1FT CE / Z87+U6 S L3/ I3			
ANTIQUÉ REVO	● RLY00525	5-3.1 R 1FT CE / Z87+U6 S L3/ I3			

GENERAL SPECIFICATION

LENS BASE	4mm
WEIGHT	30g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	10
PER CARTON	200

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES
LENS	Polycarbonate	2 piece lens
FRAME	Polycarbonate	4 base sunglass style
NOSE BRIDGE	Thermoplastic Rubber	Integrated for comfort and design
TEMPLE	Polycarbonate / Thermoplastic Elastomers (TPE)	Co-injected - Robust and streamline with soft temple tips
HINGE	Polycarbonate / Metal	Increased strength

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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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 - CCQS UK LTD. 25 Wilton Road, Pimlico, London, UK, SW1V 1LW [A.B. No. 1105].

EU - CCQS Certification Services Limited., Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin 15 D15 AKK1, Ireland [N.B. No. 2834]

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Standard Mark
(SAI Global)

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