

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. Finished with a premium coating, the Navigator is available in a choice of 6 lenses options including 3 coloured revo, polarised and grey.



FIRE REVO



ICE REVO



ANTIQUE REVO



DARK GREY



POLARISED











CLEAR


SPECIAL FEATURES

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

PACKAGING



LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
FIRE REVO	 RLY00527	5-3.1 [Ⓢ] 1F CE / Z87+S U6 L3 I3	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
ICE REVO	 RLY00529	5-3.1 [Ⓢ] 1F CE / Z87+S U6 L3 I3	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
ANTIQUE REVO	 RLY00525	5-3.1 [Ⓢ] 1F CE / Z87+S U6 L3 I3	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
DARK GREY	 RLY00522	5-3.1 [Ⓢ] 1F KN CE / Z87+S U6 L3 I3	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	 TECTON 400 K&N Anti-scratch and Anti-fog
POLARISED	 RLY00520	5-3.1 [Ⓢ] 1F CE / Z87+S U6 L3 I3	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
CLEAR	 RLY00526	2C -1.2 [Ⓢ] 1F CE / Z87+S U6 IO	Ⓢ EN 166 F CE / Z87+ AS/ NZS 1337.1 LIC. SMK41066	Impacts, UV radiations	 TECTON 400 Anti-scratch and Anti-fog

See overleaf for this product's technical specification 

Riley[®] NAVIGATOR[™]

GENERAL SPECIFICATION

LENS BASE	4mm
WEIGHT	30g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	5
PER CARTON	50

COMPONENT SPECIFICATION

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

LENS AND 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.

MECHANICAL STRENGTH:

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

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 mark

USA (ANSI)

LENS:

U6 UV (Clear, Amber, Blue) L1.7 Solar (I/O, Twilight)
L2.5 Solar (Grey) L3 Solar (Dark Grey)

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.



Standard Mark
(SAI Global)

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GROUP

EC-Type certification issued by:
0362: INTERTEK (ITS Testing Services UK Ltd), Centre Court, Meridian Business Park, Leicester LE19 1WD, United Kingdom
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