RILEY

SPARTA PRO™

Compact and innovative, the Riley Sparta range offers a safety eyewear solution for all dust environments. Premium sports design, Sparta Pro™ has a soft TPE, full seal and adjustable temples ensuring an excellent fit for all face shapes. The aero slim temples are optimised for excellent compatibility with other PPE. A great goggle alternative, providing the same protection against liquid splash and large dust particles.



CLEAR



CLEAR


GREY

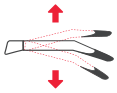

LED


INNER SEAL


TempFLEX™



DIELECTRIC


INCLINABLE TEMPLES


PANORAMIC VISION

KEY FEATURES

- Wide field of vision lens.
- Soft TPE padded seal providing comfort and protection.
- Soft, ventilated and adjustable TempFLEX™ temple tips provide a comfortable, secure fit.
- Liquid Splash (marking 3) and large dust particles (marking 4) protection.
- Metal Free.
- Removeable gasket with a head strap included.

LENS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR ○	RLY00570	2C-1.2 1FTKN CE / Z87+ U6X	EN 166 3 4 FT CE / Z87+	Impacts, UV radiations, Liquid Droplets, Large Particles	TECTON 400 K&N Anti-scratch & Anti-fog / UV400 / Moisture repellent
GREY ●	RLY00571	5-2.5 1FTKN CE / Z87+ U6X L2.5		Impacts, UV and Solar radiations, Liquid Droplets, Large Particles	
LED ●	RLY00572	2C-1.4 1FTKN CE / Z87+ U6X L1.3		Impacts, UV radiations, Liquid Droplets, Large Particles	

RILEY

SPARTA PRO™

GENERAL SPECIFICATION

LENS BASE	9.25mm
WEIGHT	44g

PACKAGING

Individually contained in a polythene bag with a Euroslot

PER BOX	5
PER CARTON	100

COMPONENT SPECIFICATION

COMPONENT	MATERIAL	FEATURES
LENS	Polycarbonate	One piece, moulded
FRAME	Thermoplastic Elastomers (TPE)	Durable, comfortable and lightweight
NOSE BRIDGE	Thermoplastic Elastomers (TPE)	Comfortable and flexible
TEMPLE	TR90 Thermoplastic / Thermoplastic Elastomers (TPE)	Co-injected - Durable, flexible and lightweight
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

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

CE 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

Certified Product™ Australian Standard — Standard Mark (SAI Global)

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**]

Authorised Representative [EU]: Globus EMEA Ltd., 51 Dawson Street, Dublin, D02 AN25, Ireland.

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EC-Type certification issued by:
0194: INSPEC, 56 Leslie Hough Way, Salford, Greater Manchester, M6 6AJ, United Kingdom

The descriptions, characteristics, applications and photos are given for information purposes and do not constitute a contractual commitment.
The manufacturer reserves the right to make any modifications it deems necessary.

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