

Over/Visitor Safety Spectacle

KEY FEATURES

- Brow protection
- Ventilated temples
- △ Ideal to be worn by site visitors
- ▲ Lateral protection
- Metal Free









VER VENTILATED LASSES TEMPLES

Single piece, moulded with side protection



Robust and durable

| LENS | REF. | LENS MARKING | FRAME MARKING | PROTECTION AGAINST | COATINGS |
|----------|------------|---------------------------|--------------------|------------------------|--------------|
| CLEAR AS | EME00010KS | 2C-1.21FT € Z87+U6 | EN 166 FT € / Z87+ | Impacts, UV radiations | Anti-scratch |



GENERAL SPECIFICATION

| LENS BASE | 4mm |
|-----------|-----|
| WEIGHT | 45g |

PACKAGING

Individually contained in a polythene bag with a Euroslot

| PER BOX | 10 |
|------------|-----|
| PER CARTON | 200 |

COMPONENT SPECIFICATION

| COMPONENT | MATERIAL | FEATURES | |
|------------|---------------|--|--|
| LENS | Polycarbonate | Single piece, moulded with side protection | |
| NOSEBRIDGE | Polycarbonate | | |
| TEMPLE | Polycarbonate | Robust and durable | |
| HINGE | Polycarbonate | Metal Free | |

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 manufacture

OPTICAL CLASS:

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



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

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

Certification marks

USA(ANSI)

LENS:

U6 UV (All lenses) L1.3 LED L2.5 Solar (Grey) L3 Solar (Dark Grey)

L1.7 Solar (I/O, Twilight) W4 Infrared lens

Standard Mark

(SAI Global)

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 **0** Outdoor untinted

MECHANICAL STRENGTH:

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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.

Skytec Elements product approval certificates to CE standards will be provided on request.

Skytec Elements is a registered trademark

