

# Technical Data Sheet

## General

Article number: 5085  
Description: Colad Safety Goggles



Colad safety goggles are designed to protect the users eyes against impact of high speed particles with low energy. Clear lens for optimal vision, and long lasting comfort. Suitable for continues use. Adjustable legs, for the perfect fit.

## Specifications

### Frame:

- Material: Nylon, silicone pads, stainless steel screws
- Adjustable ear-springs for optimum comfort
- Code: CE SGI 166F
- Color blue

### Lens:

- Polycarbonate
- Transparent
- Lens center thickness of 2.5mm
- UV380

### General:

- Weight 26 gram

In accordance with the European directive 2016/425/EU (personal protective equipment) CAT II (personal protective equipment against intermediate risks). By following the European Harmonized norm EN 166:2001 (eye protection). Notified Body 0196 (DIN Certco).

## Protection levels:

- Frame: CE SGI 166 F
- Lens: CE 2C-1.2 SGI 1F
- Optical class: 1 (suitable for continues use)
- Mechanical strength: F (impact protection against particles with high speed and low energy – 45 m/s)
- UV protection: UV380 by EN 170:2002 (filters >95% of UV with a wave length up to 380 nm)

## Remarks

- Always inspect your goggles before use on any visible damages, do not use when damaged.
- Choose suitable PPE based on your risk assessment
- Per piece in a plastic bag.

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