

### Capstone® Shield ANSI CE CSA

Fully adjustable elastic band

Fits over prescription glasses

Lens is coated to prevent fogging

GG504DTSHIELD goggle has a dual pane lens

Soft vinyl goggle body conforms to facial contours

Goggle passes D3: Droplet and Splash Test – provides protection from droplets and splashes

Removable vent caps allow the user to remove when more ventilation is required or leave in place for unsurpassed chemical splash resistance

Goggle combined with removable shield provides full face protection

Four ventilation holes provide airflow

Ratchet shield allows user to open or close in three positions for adjustment

Polycarbonate shield conforms to the face offering increased impact and dust protection

Part No. Lens and Shield

EGG504TSHIELD ● ● ● ■ EGG504TSHIELDIR3 ● ●

AF Clear H2X
AF 3.0 IR Filter H2X

EGG504TSHIELDIR5 ● ●

5.0 IR Filter H2X



Note: Only the goggles for EGG504TSHIELDIR3 and EGG504TSHIELDIR5 contains IR dye. Due to the nature of the vented holes, the shield is only green tinted and does not contain the IR resin.



# **Capstone Face Shield and Strap**

Part No.

**ECAPSHIELD** 

Ratcheting shield includes strap and clips allowing the user to add to either of the Capstone 500 Series goggles. Sold as a replacement shield for EGG504TSHIELD.



## **Disposable Capstone Shield Visors**

Part No.

VPACK6

Pack of 6 clear disposable, tear-off visors, suitable for high dust or muddy working environments.

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All safety eyewear meets ANSI Z87.1+ standards (•) and provide 99% protection from harmful UV rays. All lenses are hard coated polycarbonate scratch-resistant unless otherwise noted. Some options meet European (EN166) (•) and Canadian (CSA Z94.3) (•) standards.



### Capstone® Shield, Visors, Face Shield and Strap

### **General Specifications - Goggle**

Weight: 132 gm PD: 68 mm

Bridge: 45 mm Lens base: 5.5 curve

Lens size diagonal: 154 mm

Lens size vertical: 78 mm

Lens thickness: 2.3 mm

Overall length (lens - tip): 91 mm

Overall width (hinge - hinge): 180 mm

Strap length: 232 - 365 mm

#### **Materials**

Lens: polycarbonate

Body: polycarbonate & polyvinyl chloride (PVC)

Nosepiece: polyvinyl chloride (PVC)

Hinge: polycarbonate (PC) & nylon

Strap: polyester

Quick release: polyoxymethylene (POM)

Shield: polycarbonate

Shield holder: polycarbonate

Visor: polyethylene terephthalate (PET)

#### **General Specifications – Visors**

Weight: 2.4 gm

Visor size: 32.4 mm x 6.9 mm

Visor thickness: 0.1 mm

Bridge: 3.3 mm

### General Specifications – Shield

Weight: 78 gm

Shield size: 195.58 mm x 177.64 mm

Shield thickness: 2.0 mm

#### Part No.

### 2 C - 1.2 P 1 BT N CE

EGG504TSHIELD EGG504TSHIELDIR3 EGG504TSHIELDIR5

**ECAPSHIELD** 

**Lens Markings** 

3 P 1 BT N CE

5 P 1 BT N CE

n/a

#### Frame Markings

CE P EN 166 F

#### **Lens Marking Symbols**

Code - field of use

2 or 3: UV filter

Color perception

C: Unimpaired color perception

#### Protection class

1.2 - 6: Degree of visible light filtration

#### Optical class

1: High optical quality - no optical distortion

#### **Mechanical Strength**

B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s

T: Additional resistance at extreme temperatures

### Symbols

P: Manufacturer's mark

N: Filter with anti-fog

CE: Europe standard

### Frame Marking Symbols

### Symbols

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

3: Liquid droplets and splash

4: Large dust particles

#### **Mechanical Strength**

B: High speed particles with medium energy impact

T: Additional resistance at extreme temperatures