

Intrepid® II ANSI • CE • Ballistic •



RUBBER
NOSEPIECE








RUBBER
TIPS



MIL-PRF-
32432

Nosepiece flange eliminates pressure on bridge of nose by evenly distributing weight of glass // Flexible rubber temples provide pressure-free fit behind the ear // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards

Black Temples | 5 Variations

	ESB8810S ●●●	Clear
	ESB8820S ●●●	Gray
	ESB8830S ●●●	Amber
	ESB8835S ●●●	Sun Block Bronze
	ESB8880S ●●●	I/O Mirror



MARKINGS

Part No.	Lens Marking	Temple Marking
ESB8810S	2C-1.2 P 1F CE	CE P EN166 F
ESB8820S	5-2.5 P 1F CE	CE P EN166 F
ESB8830S	2-1.2 P 1F CE	CE P EN166 F
ESB8835S	2-2.5 P 1F CE	CE P EN166 F
ESB8880S	5-1.7 P 1F CE	CE P EN166 F

Lens Marking Symbols

Code - field of use

2 or 3: UV filter

5 or 6: Solar filter

Colour Perception

C: Unimpaired colour perception

Protection Class

1.2 - 6: Degree of visible light filtration

Optical Class

1: High optical quality - no optical distortion

Mechanical Strength

F: Low energy impact, resists a 6 mm, .86 g at 45 m/s

Symbols

CE: Europe standard

Temple Marking Symbols

Symbols

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact

SPECIFICATIONS

General Specifications

Weight: 30 gm

PD: 68 mm

Bridge: 14.1 mm

Lens base: 6.5 curve

Lens size diagonal: 145.2 mm

Lens size vertical: 50.6 mm

Lens thickness: 2.3 mm

Overall length (lens - tip): 172 mm

Overall width (hinge - hinge): 136.4 mm

Closest point between temple tips: 83 mm

Materials

Lens: polycarbonate

Nose Piece: polycarbonate + thermoplastic elastomers

Temples: polycarbonate + thermoplastic elastomers

Hinge: polycarbonate

Screw: stainless steel