



Ztek® ANSI CE CSA



Integrated nosepiece

Soft, non-slip rubber temple tips provide non-binding fit

RUBBER TIPS

Part No. Lens and Temples

ES2510S ●●●	Clear
ES2510ST ●●●	AF Clear H2X

ES2514S are designed for peripheral personnel and visitors who are NOT exposed to direct IR radiation.

ES2520S ●●●	Grey
ES2520ST ●●●	Grey H2X
ES2540S ●●●	Orange
ES2575S ●●●	AF Blue Mirror
ES2580S ●●●	I/O Mirror
ES2580ST ●	AF I/O Mirror

Mini Ztek ANSI CE CSA



Mini Ztek has all the great features of Ztek in a design better suited for slimmer facial sizes

RUBBER TIPS

Part No. Lens and Temples

ES2510SN ●●●	Clear
ES2515SN ●●●	Coffee
ES2520SN ●●●	Grey
ES2530SN ●●●	Amber
ES2575SN ●●●	Blue Mirror
ES2580SN ●●●	I/O Mirror

Ztek Readers ANSI CE CSA



RUBBER TIPS

Part No. Lens and Temples

ES2510R10 ●●●	Clear +1.0 Mag
ES2510R20 ●●●	Clear +2.0 Mag
ES2510R25 ●●●	Clear +2.5 Mag



All safety eyewear meets ANSI Z87.1+ (●) and European (EN166) (●) standards. All lenses provide 99% protection from harmful UV rays and are hard coated polycarbonate scratch-resistant unless otherwise noted. Some options meet Canadian (CSA Z94.3) (●), Australian (AS/NZS 1337) (●) or Ballistic (MIL-PRF-32432) (●) standards.

Ztek®

General Specifications

Weight: 21 gm
 PD: 68 mm
 Bridge: 13 mm
 Lens base: 10 curve
 Lens size diagonal: 64 mm
 Lens size vertical: 44 mm
 Lens thickness: 2.3 mm
 Overall length (lens - tip): 154 mm
 Overall width (hinge - hinge): 137.5 mm

Materials

Lens: polycarbonate
 Temple: polycarbonate
 Temple tips: polyvinyl chloride (PVC)
 Hinge: polycarbonate
 Screw: stainless steel
 Nosepiece: polycarbonate
 Side shields: polycarbonate

Part No.	Lens Marking	Temple Marking
ES2510S	2C - 1.2 P 1 F CE	CE P EN166 F
ES2510ST	2C - 1.2 P 1 F N CE	CE P EN166 F
ES2514S	1.4 P 1 F CE	CE P EN166 F
ES2515S	5 - 2.5 P 1 F CE	CE P EN166 F
ES2520S	5 - 2.5 P 1 F CE	CE P EN166 F
ES2520ST	5 - 2.5 P 1 F N CE	CE P EN166 F
ES2530S	2 - 1.2 P 1 F CE	CE P EN166 F
ES2540S	2 - 1.7 P 1 F CE	CE P EN166 F
ES2560S	2C - 1.4 P 1 F CE	CE P EN166 F
ES2575S	5 - 2.5 P 1 F CE	CE P EN166 F
ES2580S	5 - 1.7 P 1 F CE	CE P EN166 F
ES2580ST	5 - 1.7 P 1 F N CE	CE P EN166 F

Lens Marking Symbols

Code - field of use

2 or 3: UV filter
 5 or 6: Solar 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

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

Symbols

P: Manufacturer's mark
 N: Filter with anti-fog
 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

Mini Ztek

General Specifications

Weight: 20 gm
 PD: 50 mm
 Bridge: 12 mm
 Lens base: 10 curve
 Lens size diagonal: 73.8 mm
 Lens size vertical: 41 mm
 Lens thickness: 2.3 mm
 Overall length (lens - tip): 144 mm
 Overall width (hinge - hinge): 128 mm

Materials

Lens: polycarbonate
 Temple: polycarbonate
 Temple tips: polyvinyl chloride (PVC)
 Hinge: polycarbonate
 Screw: stainless steel
 Nosepiece: polycarbonate
 Side shields: polycarbonate

Part No.	Lens Marking	Temple Marking
ES2510SN	2C - 1.2 P 1 F CE	CE P EN166 S H
ES2515SN	5 - 2.5 P 1 F CE	CE P EN166 S H
SE2520SN	5 - 2.5 P 1 F CE	CE P EN166 S H
ES2530SN	2 - 1.2 P 1 F CE	CE P EN166 S H
ES2575SN	5 - 2.5 P 1 F CE	CE P EN166 S H
ES2580SN	5 - 1.7 P 1 F CE	CE P EN166 S H

Lens Marking Symbols

Code - field of use

2 or 3: UV filter
 5 or 6: Solar 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

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

Symbols

P: Manufacturer's mark
 CE: Europe standard

Temple Marking Symbols

Symbols

CE: Europe standard
 P: Manufacturer's mark
 H: Small head size
 EN166: CE specification for protective eyewear

Mechanical Strength

S: Extra strong impact



Ztek® Readers

General Specifications

Weight: 21 gm
 PD: 68 mm
 Bridge: 13 mm
 Lens base: 10 curve
 Lens size diagonal: 64 mm
 Lens size vertical: 44 mm
 Lens thickness: 2.5 mm
 Overall length (lens - tip): 154 mm
 Overall width (hinge - hinge): 137.5 mm

Materials

Lens: polycarbonate
 Temple: polycarbonate
 Temple tips: polyvinyl chloride (PVC)
 Hinge: polycarbonate
 Screw: stainless steel
 Nosepiece: polycarbonate
 Side shields: polycarbonate

Part No.	Lens Marking	Frame Marking	Temple Marking
S2510R10	2C - 1.2 P 1 F CE	+ 1.00	CE P EN166 F
S2510R20	2C - 1.2 P 1 F CE	+ 2.00	CE P EN166 F
S2510R25	2C - 1.2 P 1 F CE	+ 2.50	CE P EN166 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

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

Symbols

P: Manufacturer's mark

CE: Europe standard

Frame Marking Symbols

+1.00: magnification of +1.0

+2.00: magnification of +2.0

+2.50: magnification of +2.5

Temple Marking Symbols

Symbols

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact

