

# ZTEK<sup>®</sup> READERS

AVAILABLE IN 3 MAGNIFYING STRENGTHS



PART	LENS
ES2510R10*	<input type="checkbox"/> Clear +1.0
ES2510R20**	<input type="checkbox"/> Clear +2.0
ES2510R25**	<input type="checkbox"/> Clear +2.5

- Economical wrap around single lens provides full panoramic view.
- Lens insert strategically placed out of user's direct line of vision.

## GENERAL SPECIFICATION

Bridge: 13mm
Lens Base: 10 Curve
Lens Size Diagonal: 64mm
Lens Size Vertical: 44mm
Lens Thickness: 2.5mm
Overall Length (Lens-Tip): 154mm
Overall Width (Hinge-Hinge): 137.5mm
PD: 68mm
Weight: 21gm




## PACKAGING

Polybag: 1pc
Inner Box: 6 pcs
Case: 150 pcs

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COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Attractive & stylish unitary lens
Frame	Polycarbonate	Matted finish integral to lens
Side Shield	Polycarbonate	Integral to lens
Nose Piece	Polycarbonate	V bridge - integral to lens
Sleeve (on temple)	N/A	N/A
Temple	Polycarbonate	Matte finish - straight back design
Temple Tips	PVC	Soft to prevent slippage
Hinge	Polycarbonate	3 barrel type, integral to frame
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
ES2510R10	 Clear +1.0	2C - 1.2 P 1 F CE	CE P EN166 F
ES2510R20	 Clear +2.0	2C - 1.2 P 1 F CE	CE P EN166 F
ES2510R25	 Clear +2.5	2C - 1.2 P 1 F CE	CE P EN166 F

## LENS MARKING

### Code (field of use):

2 or 3: UV Filter  
5 or 6: Solar Filter

### Color Perception:

C: Unimpaired color perception

### Protection Class:

1.2 to 6: Degree of visible light filtration

### Optical Class:

1: High optical quality / No optical distortion

### Mechanical Strength:

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s  
F: Low energy impact, resists a 6mm, 0.86g at 45 m/s  
B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s  
A: High energy impact, resists a 6mm, 0.86g at 190 m/s

### Symbols:

P: Manufacture Indication  
N: Filter with Anti-Fog features  
CE: European Standard

## FRAME MARKING

### Symbols:

CE: European Standard  
P: Manufacture Indication  
EN166: CE specification for protective eyewear

### Mechanical Strength:

F: Low energy impact  
B: Medium energy impact  
BT: Medium energy impact at extreme temperatures

### Protection Class:

3: Protection against liquid droplets  
4: Protection against large dust