

Solo®

ANSI/ISEA Z87.1-2020 + | CAN/CSA Z94.3-20 |
CE/UKCA EN 166

Temples are vented to reduce fogging //
Custom imprinting available

VARIATIONS

Lens and Temples | 3 Variations

- S510S Clear
- S510SJ Clear Jumbo
- S520S Gray

i Only S510SJ is designed to be used
over prescription spectacles.



General Specifications	Materials	Part No.	Lens Marking	Temple Marking
Weight: 46 gm 53 gm (Jumbo)	Lens: Polycarbonate	S510S	P Z87+ U6	P Z87 + / P c SEI Z94.3
Lens Base: 4 curve 2.5 curve (Jumbo)	Frame: Polycarbonate	S510SJ	P Z87+ U6	P Z87 +
Lens Size Diagonal: 145 mm	Temples: Polycarbonate	S520S	P Z87 + U6 L3	P Z87 +
Lens Size Vertical: 45 mm 50 mm (Jumbo)	Side Shield: Polycarbonate			
Lens Thickness: 2 mm	Hinge: Polycarbonate			
Overall Length (lens - tip): 108 mm	Nose Piece: Polycarbonate			
Overall Width (hinge - hinge): 159 mm 165 mm (Jumbo)				

Lens Marking Symbols

P: Manufacturer's mark
Z87: ANSI standard for eye and face
protection devices
+: High impact

UV Filter Transmittance

U6: .01% max effective far UV • .1%
max near UV

Visible Light Filters

L3: 18% Max. Visible Light

Temple Marking Symbols

P: Manufacturer's mark
Z87: ANSI standard for eye and face
protection devices
+: High impact
c SEI Z94.3: CAN/CSA standard for eye and
face protection devices