

OTS®

FITS TODAY'S PRESCRIPTION EYEWEAR



PART

S3510SJ***

S3510STJ****

S3520SJ***

S3550SFJ**

S3560SFJ**

S3580SJ***

LENS

Clear

Clear (Anti-Fog)

Gray

5.0 IR

3.0 IR

Indoor/Outdoor Mirror

- Designed to better fit today's prescription eye wear.
- Lightweight nylon temples adjust for length and pitch.
- Single lens encapsulates the eyes for superb protection.
- Lenses coated for superior scratch resistance, provide 99.9% protection against UV rays.

GENERAL SPECIFICATION

Bridge: 19.5mm
Lens Base: 2 Curve
Lens Size Diagonal: 58.4mm
Lens Size Vertical: 49.5mm
Lens Thickness: 2.03mm
Overall Length (Lens-Tip): 152-166mm
Overall Width (Hinge-Hinge): 148mm
PD: 68mm
Weight: 33gm
Closest point between lens: 13.9mm
Closest point between temples tip: 82, 80mm

PACKAGING

Polybag: 1pc

Inner Box: 12 pcs

Case: 300 pcs

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COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Wraparound with angle side protection
Side Shield	Polycarbonate	Angled
Nose Piece	Polycarbonate	Universal, integral to lens
Angle Adjust	Nylon	Ratchet type
Sleeve	Nylon	4 lengths positions adjustment
Temples Tips	PVC	Spatula, soft & extendable
Hinge	Nylon	3 barrel type
Screw	Stainless steel standard hinge screw	N/A

PART	LENS	LENS MARKING	FRAME MARKING
S3510SJ	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S3510STJ	 Clear (Anti-Fog)	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S3520SJ	 Gray	P Z87 + U6 L2.5	P Z87 + / P c SEI CAN/CSA Z94.3-07
S3550SFJ	 5.0 IR	P Z87 + W5	P Z87 +
S3560SFJ	 3.0 IR	P Z87 + W3	P Z87 +
S3580SJ	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 + / P c SEI CAN/CSA Z94.3-07

LENS MARKING**Symbols:**

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

H: Small Head Size

S: Special Purpose

W: Welding Filter

UV Filter Transmittance:

U2: Max Effective Far UV= .1% / Max Near UV= 3.7%

U2.5: Max Effective Far UV= .1% / Max Near UV= 2.3%

U3: Max Effective Far UV= .07% / Max Near UV= 1.4%

U4: Max Effective Far UV= .04% / Max Near UV= .5%

U5: Max Effective Far UV= .02% / Max Near UV= .2%

U6: Max Effective Far UV= .01% / Max Near UV= .1%

Visible Light Filters:

L1.3: 85% Max. Visible Light

L1.7: 55% Max. Visible Light

L2.5: 29% Max. Visible Light

L3: 18% Max. Visible Light

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P Z87 + / P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices