FITS TODAY'S PRESCRIPTION EYEWEAR





Black Temples

Part Lens ES3510SJ • • • Clear ES3510STJ • • • • Clear Anti-Fog ES3520SJ • • • Gray ES3530SJ••• Amber ES3580SJ • • • Indoor/Outdoor Mirror 5.0 IR Filter ES3550SFJ • • ES3560SFJ • • 3.0 IR Filter

- 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.
- \bullet 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



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	N/A	
	hinge screw		

PART	LENS	LENS MARKING	FRAME MARKING
ES3510SJ	Clear	2C - 1.2 P 1 F CE	CE P EN 166 F
ES3510STJ	Clear Anti-Fog	2C - 1.2 P 1 F N CE	CE P EN 166 F
ES3520SJ	Gray	5 - 2.5 P 1 F CE	CE P EN 166 F
ES3530SJ	Amber	N/A	CE P EN 166 F
ES3580SJ	Indoor/Outdoor Mirror	5-1.7 P 1 F CE	CE P EN 166 F
ES3550SFJ	5.0 IR Filter	N/A	CE P EN 166 F
ES3560SFJ	3.0 IR Filter	N/A	CE P EN 166 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