

AVANTÉ®

MOVING SAFETY FORWARD



PART

LENS

SB4510D*

Clear

SB4510DP*

Clear

SB4520D*

Gray

SB4520DP*

Gray

SB4530D*

Amber

SB4560D*

Infinity Blue

SB4570D*

Silver Mirror

SB4575D*

Blue Mirror

SB4580D*

Indoor/Outdoor Mirror

SB4580DP*

Indoor/Outdoor Mirror

SGM4510D*

Clear

SGM4520D*

Gray

PART

LENS

SSB4510D*

Clear

SSB4520D*

Gray

SSB4570D*

Silver Mirror

SS4510D*

Clear

SS4520D*

Gray

SS4530D*

Amber

SS4545D*

Ice Orange Mirror

SS4545DP*

Ice Orange Mirror

SS4580D*

Indoor/Outdoor Mirror

SS4585D*

Ice Blue Mirror

- Straight back flexible temples.
- Vented frame increases air flow to prevent fogging.
- Anti-Scratch lenses offer 99.9% protection against harmful UV rays.
- Built-in rubber nose pads provide comfort fit and protect against slipping.
- Lightweight sports styling contours to the face to provide maximum protection.

GENERAL SPECIFICATION

Bridge: 14.27mm
Closest Point Between Lens: 19.03mm
Closest Point Between Temples Tips: 101.26mm
Lens Base: 8 curve
Lens Size Diagonal: 76.48mm
Lens Size Vertical: 38.39mm
Lens Thickness: 2.4mm
Overall Length [Lens-Tip]: 177mm
Overall Width [Hinge-Hinge]: 136.65mm
PD: 64mm
Weight: 26.9g

PACKAGING

Polybag: 1pc
Inner Box: 12 pcs
Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Temple Tips	Hard Rubber	N/A
Temple	Polycarbonate	N/A
Frame	Polycarbonate	3 thin holes on the frame, one in the middle, one in left edge and one in the right edge
Lens	Polycarbonate	8 base curve, cut lens attached to frame, lens half covered in left and right edge of lens
Nose Piece	Rubber	N/A
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
SB4510D	 Clear	P Z87 + U6	P Z87 +
SB4510DP	 Clear	P Z87 + U6	P Z87 +
SB4520D	 Gray	P Z87 + U6 L3	P Z87 +
SB4520DP	 Gray	P Z87 + U6 L3	P Z87 +
SB4530D	 Amber	P Z87 + U6	P Z87 +
SB4560D	 Infinity Blue	P Z87 + U6 L1.3	P Z87 +
SB4570D	 Silver Mirror	P Z87 + U6 L3	P Z87 +
SB4575D	 Blue Mirror	P Z87 + U6 L3	P Z87 +
SB4580D	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 +
SB4580DP	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 +
SGM4510D	 Clear	P Z87 + U6	P Z87 +
SGM4520D	 Gray	P Z87 + U6 L3	P Z87 +

PART	LENS	LENS MARKING	FRAME MARKING
SSB4510D	 Clear	P Z87 + U6	P Z87 +
SSB4520D	 Gray	P Z87 + U6 L3	P Z87 +
SSB4570D	 Silver Mirror	P Z87 + U6 L3	P Z87 +
SS4510D	 Clear	P Z87 + U6	P Z87 +
SS4520D	 Gray	P Z87 + U6 L3	P Z87 +
SS4530D	 Amber	P Z87 + U6	P Z87 +
SS4545D	 Ice Orange Mirror	P Z87 + U6 L3	P Z87 +
SS4545DP	 Ice Orange Mirror	P Z87 + U6 L3	P Z87 +
SS4580D	 Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z87 +
SS4585D	 Ice Blue Mirror	P Z87 + U6 L3	P Z87 +

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

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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