

INTREPID®

ENGINEERED FOR SAFETY WITH A STYLISH LOOK



PART

SB1610S**

SB1620S**

SB1680S**

LENS

☐ Clear

☐ Gray

☐ Indoor/Outside Mirror

- Soft, non-slip rubber nose piece and adjustable temples.
- Nylon temples support this frameless, lightweight spectacle.
- Single lens encases your eye/cheek for maximum protection.
- Lenses are coated for superior scratch resistance, provides 99.9% protection against harmful UV rays.

GENERAL SPECIFICATION

Bridge: 20.5mm

Lens Base: 6.75 Curve

Lens Size Diagonal: 47mm

Lens Size Vertical: 50.5mm

Lens Thickness: 2.2mm

Overall Length (Lens-Tip): 139-152mm

Overall Width (Hinge-Hinge): 141.5mm

PD: 68mm

Weight: 29gm

PACKAGING

Polybag: 1 pc




Inner Box: 12 pcs

Case: 300 pcs

INTREPID®

ENGINEERED FOR SAFETY WITH A STYLISH LOOK

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	6 base curve, permanently attached to lens
Side Shield	Polycarbonate	Integral to lens
Nose Piece	Bridge - Polycarbonate	V PVC bridge snaps onto lens to support
	Nose pad - PVC	
Sleeve (on temple)	Nylon 6.6	Adjustable to 4 length positions
Temple	Nylon 6.6	Spatula design
Hinge	Nylon 6.6	3 barrel type, integral to frame/sleeve
Screw	Stainless Steel	Standard Hinge Screw

PART	LENS	LENS MARKING	FRAME MARKING
SB1610S	 Clear	P Z87 + U6	P Z87 +
SB1620S	 Gray	P Z87 + U6 L2.5	P Z87 +
SB1680S	 Indoor/Outside Mirror	P Z87 + U6 L1.7	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

FRAME MARKING**Symbols:**

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact