# Integra®



# Classic style with adjustable temples









Black Frame		Mixed Blue Frame	
Part	Lens	SM410S•	Clear
SB410S•••	Clear		
SB410ST•	Clear Anti-Fog	Blue Frame	
SB420S•••	Gray	SN410S••	Clear
SB430S•••	Amber		
SB450SF••	5.0 IR Filter	Red Frame	CI.
SB460SF••	3.0 IR Filter	SR410S•	Clear
Black Ratchet Fra	nme	Red, White, an	d Blue Frame
SB410SR•	Clear	SNWR410S•	Clear

- Single lens and adjustable temples ensure reliable performance.
- Scratch resistant polycarbonate lens provides 99% UVA/B/C protection.

GENERAL SPECIFICATION
Bridge: N/A
Lens Base: 4.0 Curve
Lens Size Diagonal: 138mm
Lens Size Vertical: 39mm
Lens Thickness: 2.0mm
Overall Length (Lens-Tip): 85mm
Overall Width (Hinge-Hinge): 149mm
PD: 68mm
Weight: 35gm



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

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	4 base curve, wrap around with integral side shield	
Frame	Nylon 6.6	Lens removable from frame	
Side Shield	Polycarbonate	Integral to lens	
Nose Piece	Polycarbonate	Integral to lens	
Sleeve (on temple)	Nylon 6.6	Adjustable to 4 positions	
Temple	Nylon 6.6	Adjustable  3 barrel type, integral to frame sleeve	
Hinge	Polycarbonate		
Screw	Nickel plated	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
SB410S	Clear	P Z87 + U6	P Z 8 7 +
SB410ST	Clear Anti-Fog	P Z87 + U6	P Z 8 7 +
SB410SR	Clear	P Z87 + U6	P Z 87 +
SB420S	Gray	P Z87 + U6 L3	PZ87 +
SB430S	Amber	P Z87 + U6	PZ87 +
SB480S	Indoor/Outdoor Mirror	P Z87 + U6 L1.7	PZ87 +
SB450SF	5.0 IR Filter	P Z87 + W5 L5	PZ87 +
SB460SF	3.0 IR Filter	P Z87 + W3 L3	P Z 87 +
SM410S	Clear	P Z87 + U6	PZ87 +
SN410S	Clear	P Z87 + U6	PZ87 +
SR410S	Clear	P Z87 + U6	PZ87 +
SNWR410S	Clear	P Z87 + U6	PZ87 +

## **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:

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**Z87**: ANSI standard for Eye and Face protection devices

+: High Impact