# INTEGRA® CLASSIC STYLE WITH ADJUSTABLE TEMPLES













PART	LENS
ESB410S****	Clear
ESB420S***	Gray
ESB430S***	Amber
ESB450SF**	5.0 IR Filter
ESB460SF**	3.0 IR Filter
ESN410S**	Clear
ESN420S**	Gray

- Single lens and adjustable temples ensure reliable performance.
- Lenses are coated for superior scratch resistance, provide 99.9% protection against harmful UV rays.

ENERAL SPECIFICATION	
ridge: N/A	
ens Base: 4.0 Curve	
ens Size Diagonal: 138mm	
ens Size Vertical: 39mm	
ens Thickness: 2.0mm	
verall Length (Lens-Tip): 85mm	
verall Width (Hinge-Hinge): 149mm	
D: 68mm	
eight: 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	
Hinge	Polycarbonate	3 barrel type, integral to frame sleeve	
Screw	Nickel plated	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
ESB410S	Clear	2-1.2 P 1 F CE	CE P EN 166 F
ESB420S	Gray	5 - 1.2 P 1 F CE	CE P EN 166 F
ESB430S	Amber	2-1.2 P 1 F CE	CE P EN 166 F
ESB450SF	5.0 IR Filter	5 P 1 F CE	CE P EN 166 F
ESB460SF	3.0 IR Filter	3 P 1 F CE	CE P EN 166 F
ESN410S	Clear	2-1.2P1FCE	CE P EN 166 F
ESN420S	Gray	5 - 1.2 P 1 F CE	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