# **EXETER**Sporty style with maximum protection







Part







### Glossy Black Frame

ESB5110DT • • • Clear H2X Anti-Fog
ESB5120DT • • • Gray H2X Anti-Fog

Lens

ESB5155DT••• Sky Red Mirror Anti-Fog
ESB5170DT••• Silver Mirror Anti-Fog
ESB5175DT•• Blue Mirror Anti-Fog

**Tortoise Shell Frame** 

Part Lens

EST5115DT • • • Coffee H2X Anti-Fog

- Sporty style with maximum protection.
- Curved lens with side window gives fashionable look with panoramic view.
- Durable frame gives a pressure free fit.
- Soft nose piece and rubber insert temple tips provide a comfortable fit.
- Scratch resistant lenses filter out 99.9% of harmful UV rays.

# GENERAL SPECIFICATION Bridge: 13.4mm Closest Point Between Lens: 14.8mm Closest Point Between Temple Tips: 93mm Lens Base: 8 Curve Lens Size Diagonal: 70.8mm Lens Size Vertical: 44mm Lens Thickness: 2.30mm Overall Length (Lens-Tip): 157mm Overall Width (Hinge-Hinge): 127.5mm PD: 68mm Weight: 29gm



PACKAGING	
Polybag: 1pc	
Inner Box: 12 pcs	
Outer Carton: 300 pcs	

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	8 base curve, wrap around design with side protection	
Side Window Lens	Polycarbonate	Along with the front lens makes full wrap around image	
Frame	Nylon	Durable & flexible, sporty style	
Nose Piece	PVC	Universal	
Temple	Nylon	Spatula	
Temple Tip	PVC	Comfortable & good for color variants	
Hinge	Nylon	3 barrel type, integral to frame & temples	
Screw	Stainless Steel	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
ESB5110DT	Clear Anti-Fog	2C - 1.2 P 1 F N CE	CE P EN 166 F
ESB5120DT	Gray Anti-Fog	5 - 2.5 P 1 F N CE	CE P EN 166 F
ESB5155DT	Sky Red Mirror Anti-Fog	5 - 3.1 P 1 F N CE	CE P EN 166 F
ESB5170DT	Silver Mirror Anti-Fog	5 - 2.5 P 1 F N CE	CE P EN 166 F
ESB5175DT	Blue Mirror Anti-Fog	5 - 2.5 P 1 F N CE	CE P EN 166 F
EST5115DT	Coffee H2X Anti-Fog	2C - 1.2 P 1 F N 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