











Ventilated frame

Soft, adjustable co-injected rubber temples

Passes MIL-PRF 32432 High Velocity Impact Standards

Part No.	Black Frame	
ESB5710D • • • •		Clear
EPYSB5710D* • • • •		Clear
ESB5710DT • • • • •	AF	Clear H2X
ESB5720D ● ● ● ●		Gray
ESB5720DT • • • • •	AF	Gray H2X
ESB5730D • • • • •		Amber
EPYSB5730D* • • • •		Amber
ESB5760D • • • •		Infinity Blue
ESB5770D • • • • •		Silver Mirror
ESB5780D • • • •		I/O Mirror
ESB5780DT ••	AF	I/O Mirror

^{*}Pyramex retail packaged product







Venture 3®

General Specifications

Weight: 28 gm
PD: 68 mm
Bridge: 12.8 mm
Lens base: 9.5 curve
Lens size diagonal: 82 mm
Lens size vertical: 46.6 mm
Lens thickness: 2.3 mm
Overall length (lens + tin): 150 + 163 m

Overall length (lens - tip): 150 - 163 mm Overall width (hinge - hinge): 139.4 mm Closest point between temple tips: 91 mm Closest point between lens: 13.1 mm

Materials

Lens: polycarbonate Frame: polycarbonate

Temple tips: polycarbonate and thermoplastic elastomers (TPE)

Hinge: polycarbonate Screw: stainless steel Sleeve: polycarbonate

Nosepiece: bridge - polycarbonate and nose pad - polyvinyl chloride (PVC)

Side shields: polycarbonate

Part No.	Lens Marking	Frame Marking
ESB5710D	2C - 1.2 P 1 F CE	CE P EN166 F
ESB5710DT	2C - 1.2 P 1 F N CE	CE P EN166 F
ESB5720D	5 - 2.5 P 1 F CE	CE P EN166 F
ESB5720DT	5 - 2.5 P 1 F N CE	CE P EN166 F
ESB5730D	2 - 1.2 P 1 F CE	CE P EN166 F
ESB5760D	2C - 1.4 P 1 F CE	CE P EN166 F
ESB5770D	5 - 2.5 P 1 F CE	CE P EN166 F
ESB5780D	5 - 1.7 P 1 F CE	CE P EN166 F
ESB5780DT	5 - 1.7 P 1 F N CE	CE P EN166 F

Lens Marking Symbols

Code - field of use

2 or 3: UV filter 5 or 6: Solar filter

Color perception

C: Unimpaired color perception

Protection class

1.2 - 6: Degree of visible light filtration

Optical class

1: High optical quality - no optical distortion

Mechanical Strength

F: Low energy impact, resists a 6 mm, .86 g at 45 m/s $\,$

Symbols

P: Manufacturer's mark

N: Filter with anti-fog

CE: Europe standard

Frame Marking Symbols

Symbols

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact

