



V2G-Plus® ANSI • CE • CSA • AS • Ballistic •



DUAL PANE LENS



MIL-PRF-32432

Includes a wide adjustable elastic strap with quick release system for secure fit // TPU frame features excellent resistance to cold and heat // Thermo lens system provides excellent resistance to fog caused by temperature differences in your environment // Special indirect ventilation system located at the top and bottom of frame allows airflow and heat release // Multi-functional goggle with 180° vision protects against chemical splash, sun glare, dust, flying particles, and wind // Outer polycarbonate lens protects against the environment while an inner acetate lens prevents fogging // Inner lens is separated by a thin spacer of air and sealed together with foam // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards // Passes D3: Droplet and Splash Test

Black Body with Strap | 2 Variations

- GB 6410SDT • • • • Clear Dual Pane **H2X AF**
- GB 6420SDT • • • • Gray Dual Pane **H2X AF**

General Specifications

Weight: 80 gm
 PD: 68 mm
 Bridge: 33.5 mm
 Lens base: 5.5 curve
 Lens size diagonal: 139 mm
 Lens size vertical: 63.5 mm
 Lens thickness: 2.1 mm
 Overall length (lens - tip): 87 mm
 Overall width (hinge - hinge): 136 mm
 Strap Length: 500 mm

Materials

Lens: polycarbonate & acetate
 Foam: polyurethane foam
 Frame: thermoplastic polyurethane
 Nosepiece: thermoplastic polyurethane
 Strap: polyester
 Strap Holder: polycarbonate

Part No.	Lens Marking	Temple Marking
GB 6410SDT	P Z87 + U6 L1.3 X	P Z87 + D3 / P c SEI Z94.3
GB 6420SDT	P Z87 + U6 L2.5 X	P Z87 + D3 / P c SEI Z94.3

Lens Marking Symbols

P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 X: Tested Anti-fog
UV Filter Transmittance
 U6: .01% max effective far UV • .1% max near UV

Visible Light Filters

L1.3: 85% max visible light
 L2.5: 29% max visible light

Temple Marking Symbols

P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 D3: Droplet & Splash Test
 c SEI Z94.3: CAN/CSA standard for eye and face protection devices