TRUFLEX[™]

TAILORED FIT FOR EVERY FACE: GLASSES DESIGNED FOR DIVERSITY

Experience personalized comfort with TruFlex™ safety glasses. Designed with a vented frame, they offer enhanced airflow, preventing fogging and ensuring clear vision in any environment. Featuring a customizable nose piece and temples, they ensure a tailored fit for every face, providing unmatched comfort and protection.







ADJUSTABL NOSE PIEC



OPTIONS



VENTED FRAME

ADJUSTABLE TEMPLES



FEATURES

All-Day Comfort: Designed with lightweight, half frames to provide a comfortable fit and clear vision, striking the ideal balance between protection and aesthetics

Expanded Field of Vision: Wraparound polycarbonate lens is scratch-resistant, providing clear vision and UV protection against harmful rays

Tailored Fit: Articulating, adjustable nose piece accommodates various nasal bridge sizes, ensuring optimal fit and comfort, while vented, adjustable temples allow for the perfect fit for side eye coverage and protection

Air Flow Advantage: Vented frames ensure a crystal-clear view by promoting air circulation to prevent lens fogging, even in the most demanding environments

Supreme Anti-Fog Clarity: (Select styles) The lens, treated with H2X, offers comprehensive protection with anti-fog, anti-scratch, and anti-static properties, while its durable, waterproof formula guarantees clear vision even after repeated cleaning

Built Tough: Meets ANSI/ISEA Z87.1-2020 +, . Certified to CAN/CSA Z94.3-20 for eye and face protection devices



SGL113

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ADJUSTABLE NOSE PIECE





TEMPLES

D E

VARIATIONS



Black and Gray Frame

SBG11310DT Clear H2X AF
SBG11320DT Gray H2X AF
SBG11380DT I/O Mirror AF



Gray and Lime Frame

 SGL11310DT
 Clear H2X AF

 SGL11320DT
 Gray H2X AF

 SGL11380DT
 I/O Mirror AF

MATERIALS

Lens	Frame	Nose Piece	Hinge	Temples	Screw
Polycarbonate	Polycarbonate	Polycarbonate +	Nylon	Polycarbonate +	Stainless Steel
		Thermoplatic Rubber (TPR)		Thermoplastic Elastomer (TPE)	

Lens Marking Sumbols

MARKINGS

Part No.

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	SBG11310DT	P Z87 + U6	P Z87 + / P c SEI Z94.3	P: Manufacturer's Mark	
	SBG11320DT	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3	+: High Impact	
SBG11380DT		P Z87 + U6 L1.7	P Z87 + / P c SEI Z94.3	U6: .01% Max Effective Far UV	
	SGL11310DT	P Z87 + U6	P Z87 + / P c SEI Z94.3	.1% Max Near UV	
	SGL11320DT	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3	L1.7: 55% Max Visible Light	
	SGL11380DT	P Z87 + U6 L1.7	P Z87 + / P c SEI Z94.3	L2.5: 29% Max Visible Light	

Temple Marking

Product markings may vary // Updated as of 09.24

Lens Marking

Temple Marking Symbols	
P: Manufacturer's Mark	
Z87: ANSI/ISEA Z87.1-2020 Standard for Eye and Face Protection Devices	
+: High Impact	
c Z94.3: Certified for CAN/CSA Z94.3-20 Standard for Eye and Face Protection Devices	

Measurements					
Weight: 23.8 gm					
PD: 64 mm					
Lens Base: 8 Curve					

Lens Size Diagonal: 75.9 mm Lens Size Vertical: 43.8 mm

Lens Thickness: 1.8 mm

Overall Length (Lens - Tip): 164 mm

Overall Width (Hinge - Hinge): 134.7 mm

Closest point between temples: 84.4 mm

Closest point between lens: 12 mm