## SUSTAINABLE EVER-LITE®

#### SAFETY REDEFINED, SUSTAINABILITY PERFECTED







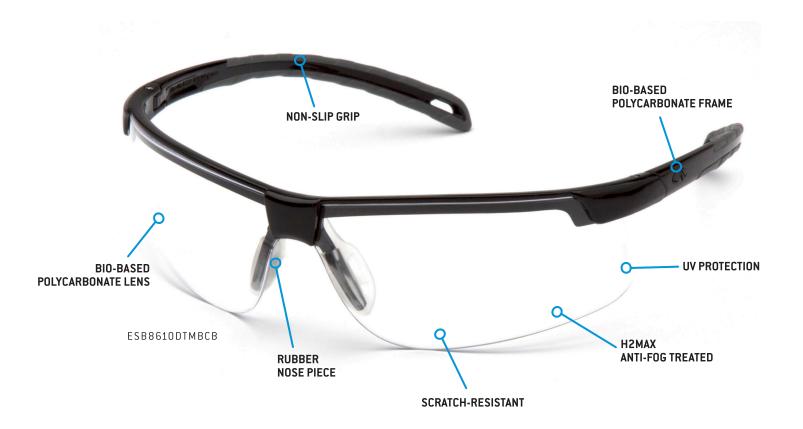


SHIELD

H2MAX

NOSE PIECE **TEMPLES** 

Discover the perfect blend of comfort, protection, and sustainability with our Sustainable Ever-Lite® safety glasses. Designed with a soft nose piece for all-day wear, lightweight bio-based materials, and a scratch-resistant, UV-protective lens, they offer superior safety while minimizing environmental footprint.



#### **FEATURES**

Eco Guard: Made with 90% bio-based polycarbonate, significantly reducing CO, emissions during production, and packaged in recyclable materials

All-Day Comfort: Designed with lightweight, half frames to provide a comfortable fit and clear vision 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

Stable Fit: Co-injected temple design and rubber nose piece enhance durability, stability and style while ensuring comfort during extended wear

Maximum Anti-Fog Clarity: The lens, treated with H2MAX, provides maximum clarity in extreme conditions while adding abrasion and chemical resistance, ensuring durable, waterproof vision even after repeated cleaning

Built Tough: Meets EN166 standard, CE & UKCA certified for eye and face protection devices



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SHIELD

**TEMPLES** 

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#### **VARIATIONS**





#### **Black Frame**

ESB8610DTMBCB Clear H2MAX AF

#### **Black Frame**

ESB8620DTMBCB Grey H2MAX AF

#### **MATERIALS**

Lens	Frame	Nose Piece	Hinge	Screw
Bio-based Polycarbonate	Bio-based Polycarbonate	Thermoplastic Rubber (TPR)	Bio-based Polycarbonate	Stainless Steel

#### **MARKINGS**

Part No.	Lens Marking	Temple Marking	Lens Marking Symbols	Temple Marking Symbols	Measurements
ESB8610DTMBCB	2C-1.2 P 1 F KN CE	CE P EN 166 F	Code - field of use	Symbols	Weight: 22 gm
ESB8620DTMBCB	5-2.5 P 1 F KN CE	CE P EN 166 F	2 or 3: UV filter	CE: Certification of European Union	PD: 64 mm
			5 or 6: Solar filter	P: Manufacturer's mark	Bridge: 11.2 mm
Product markings may vary // Updated as of 08.24		Colour Perception	EN166: CE specification for protective eyewear	Lens base: 8 curve	
				Lens size diagonal: 79.6 mm	
		C: Unimpaired colour perception	Mechanical Strength	Lens size vertical: 43.3 mm	
			Protection Class	F: Medium energy impact, resists a 6 mm, .86 g at 45 m/s T: Impact protection at extreme temperature conditions	Lens thickness: 1.8 mm
			1.2 - 6: Degree of visible light filtration		Overall length (lens - tip): 163.5 mm
			Optical Class  1: High optical quality - no optical distortion  Mechanical Strength		Overall width (hinge - hinge): 134.3 mm
					Closest point between temple tips: 70 mm
			F: Low energy impact, resists a 6 mm, .86 g at 45 m/s		Closest point between lens: 11 mm
			T: Impact protection at extreme temperature conditions		
			Symbols		
			P: Manufacturer's mark K: Resistance to surface damage by fir particles N: Filter with anti-fog		
			CE: Certification of European Union		