# SILIUM+

# **ULTRA -LIGHTWEIGHT FOR EXTENDED WEAR**

SILIUM + is a comfortable and ultra lightweight polycarbonate model. SILIUM + is an excellent choice, combining style, ergonomics and performance for extended use.







Clear:1676101



Smoke:1676102



CSP: 1676118



- **#** ULTRA LIGHTWEIGHT FRAME
- **+ NON-SLIP ADJUSTABLE NOSE BRIDGE**
- **+** STRAIGHT, HIGHLY FLEXIBLE ERGONOMIC TEMPLES
- **★** ♦ PLATINUM (+**P**) COATING
- **+** ALL-ROUND VISION



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# **ULTRA -LIGHTWEIGHT FOR EXTENDED WEAR**

MODEL	VERSIONS	REFERENCES	LENS MARKING	FRAME MARKING	COATINGS
SILIUM+	Clear	1676101	IO & <b>7</b>	AS/NZS 1337.1.2010	Anti-scratch/Anti-fog/Platinum →
	Smoke	1676102	13 & ⁺₽	AS/NZS 1337.1.2010	Anti-scratch/Anti-fog/Platinum 7
	CSP	1676118	I1 & <b>'</b> ₽	AS/NZS 1337.1.2010	Anti-scratch/Anti-fog/Platinum →

### LENS MARKING

- \*P. Platinum is a permanent coating on both sides of the lens gives them a high resistance to scratching (1.4 cd / m²), to the most aggressive chemicals and delays the onset of fogging for 2 minutes, as per the testing requirements of EN166.
- 1. The letter 'I' signifies 'Medium Impact' approval.
- O. The letter 'O' marking signifies that the product has been approved for the use both outdoors and indoors and the terminology used by Australian standards is 'outdoor un-tinted'. This marking appears on all clear, amber and contrast lenses

### **OCULAR LENS CATEGORY:**

- O. Range of luminous transmittance 80-100% (clear).
- 1. Range of luminous transmittance 43 -88% (twilight).
- 3. Range of luminous transmittance 8 -18% (smoke).

### **APPLICATIONS**

- Assembly and production work
- Process work
- Emergency response
- Driving
- Solar UV exposure

## LENSES

- 2mm polycarbonate
- New Platinum coating on both sides of lens: Clear and Smoke
- Hard Coat

### CLEANING AND STORAGE

**CLEANING:** Bollé Safety recommends only using our **②⊂L∈AN** Lens cleaning system.

**MAINTENANCE:** Pitted, scratched or damaged lenses must be replaced by replacing the complete product. If the frame is damaged also replace the complete product. After each use it is recommended to keep the spectacles or goggles in a microfiber pouch or rigid case.

**STORAGE:** Store between 5 and 40°, humidity <90%.

## MAIN MARKETS

- Manufacturing
- Local government and councils
- Utilities: power, gas, water and roads
- Transport
- Mining
- Construction

CHARACTERISTICS				
LENSES	PC - 2,2 mm - Curve 8			
FRAME	PC gun metal			
TEMPLES	PC gun metal / TPE			
STRAP	Non applicable			
FOAM	No			
SPARE LENSES	No			

### FRAME MARKING

**AS/NZS 1337.1.2010**: Tested and approved to AS/NZS 1337.1.2010 for medium impact protection. Resists a 6mm at 45 m/s.

Available from



