Safeyear

TECHNICAL DATASHEET

Certified Safety. Intelligent Value.

Anti-Fog & Anti-Scratch Safety Glasses

Model: SG003 | PureView Air



Anti-Fog | Anti-Scratch | UV Protection | Impact Resistance | High Visual | Light Weight

Technical Specifications

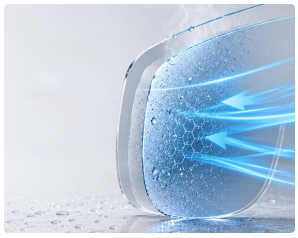
Frame Material	Polycarbonate (PC)
Lens Material	Polycarbonate (PC)
Lens Options	Clear / Smoke
Nose Pad	Soft TPR Nose Pad
Optical Class	Class 1
Impact Rating	F - Low Energy Impact
Strap	Detachable Neck / Head Strap
Frame Color	Green / Orange / Pink

Certifications & Standards

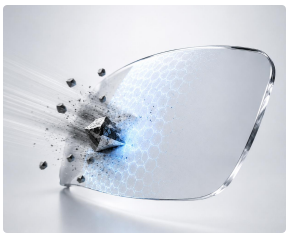
CE	**European Standard** EN ISO 16321-1:2022
ANSI	**American Standard** ANSI/ISEA Z87.1-2020

Performance Notes

- **Optical Clarity:** Class 1 lens for clear daily vision.
- **Impact Protection:** Meets ANSI/ISEA Z87.1-2020 & EN ISO 16321-1:2022.
- **Comfort Fit:** TPR nose pad provides enhanced comfort.



Anti-Fog Lens Coating
Maintains clear vision in humid and demanding work environments.



Scratch-Resistant Lens
Helps preserve lens clarity against daily wear and abrasion.



Detachable Strap System
Provides a secure fit during active work movements.

Recommended Applications:

Construction | Manufacturing | Warehousing | Maintenance | Grinding | Woodworking

Scan for More Information
www.safetoe.net