

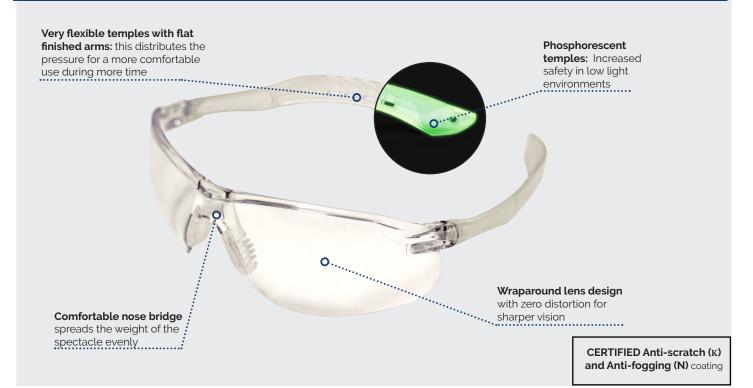


400

EN 166 EN 170

FTKN

BECAUSE VISIBILITY MEANS SAFETY





Phosphorescent Temples: increased safety in low-light environments



DESCRIPTION AND COMPOSITION:

High-resistance polycarbonate spectacles

The lenses have an anti-impacts FT marking, which makes them very stable in terms of impact protection, and their durability in extreme temperatures is not affected: between -5°C and +55°C.

Comfortable wrap-around DESIGN that does not distort vision for excellent side protection and clear vision.

UV 400 PROTECTION: Lenses feature certified UV 400 protection with enhanced colour recognition (**2C-1.2** grade). The improved colour recognition means that the signs and signal lights do not dim for better safety for the spectacle wearer.

SAFETY: Phosphorescent temples that help identify the spectacle wearer in low-light environments. Achieve phosphorescence by keeping the spectacles under any type of light (natural or artificial) for 4 minutes. And this phosphorescent effect last approximately 45 minutes. The temples have injected TPE at the ends for better spectacles grip.

COMFORT: Extremely flexible, comfortable, lightweight frame. With a soft TPE nose bridge that distributes weight evenly and increases the lightweight experience. **Very flexible temples with flat finished arms:** this distributes the pressure for a more comfortable use during more time

Its compact design is highly compatible for use with other PPEs.

CERTIFIED Anti-Fog Coating (N): **safe and clear** vision even with sudden temperature changes and work with risk of lens fogging. **CERTIFIED Anti-Scratch Coating** (K): **longer lasting** lenses against superficial deterioration from abrasion.

Available in	Temple colour	Frame marking	Lens marking	Ref.
Clear polycarbonate with CERTIFIED anti- scratch and anti-fog coating	Clear	M EN 166 FT ∈€	2C-1.2 M 1 FTKN C €	914226

EYE PROTECTION

MARKING INFORMATION				
Standard and Certification	EN 166 (Individual eye protection. Specifications) EN 170 (UV filters)			
Optical class	1	Continuous work		
Mechanical resistance and Field of use	F	Resistance to low energy impacts (6 mm steel ball at 45 m/s)		
	T	Resistance to high speed impacts at extreme temperatures		
	K	Resistance to surface damage by fine particles		
	N	Fogging resistance		
Types of filter	2C-1.2	Ultraviolet Filters with good colour recognition		

MATERIALS				
Frame	POLYCARBONATE			
Nasal bridge	TPE			
Temple-ends	TPE			
Lenses	POLYCARBONATE (Base 10)			

OTHER FEATURES			
Uses	Jobs with risk of impacts · Jobs with simultaneous use of several PPE's · Jobs that require UV protection · Jobs with risk of fogging · Jobs with risk of sudden change in temperature · Low-light environments		
	Example sectors: Construction, cement factories, textile, food, agricultural activities, stationery/graphic arts, mechanics, maintenance, laboratories, quality control, workshops, plastics, industrial assembly, forestry and agricultural operations, plant technicians, steelworks, piece inspectors, safety equipment, customs work, night shifts, etc.		
Conservation Storage Expiry	The spectacles should be replaced after an impact even if there is no visible sign of damage, as their resilience to subsequent impacts may be compromised. For better conservation of the spectacles, they must be stored in a cool and ventilated place, away from moisture, dirt and dust. It is recommended that you use a suitable case for storage and transport.		
Instructions Use How to use	Spectacles should be regularly cleaned with clean, warm water and soap, no abrasives or solvents. Rinse in water and dry with a clean, soft and absorbent cloth. For a more thorough cleaning (disinfection), please use a dry cloth dipped in alcohol. Never use any other type of solvent. Also recommended for lens care is Medop's anti-fog cleaning spray. It is necessary to regularly inspect the state of the spectacles, and replace them if they have deteriorated in any way. Please ensure that the risk present in the workplace corresponds to the field of use of these spectacles.		
Presentation	Presentation in polybag		
	10 units per box. 12 boxes per carton		
Bar code	914226: GIN-13 8423173893491 GIN-14: 18423173893498		



