

## WAVY **Functional** Material Polycarbonate **Thickness** 2 mm HIGH OPTICAL QUALITY Colour Grey Curvature EN 166 - General standard **LENS Standards** EN 172 - Solar protection filters for industrial use Marking 5-3,1 **⋘**1 FT **(€** Anti-scratch treatment **Treatments** Anti-fog treatment Front Nylon Material **Temples** Nylon PVC Nase pad **FRAME** Marking **⋘** EN 166 FT **C€** Extendible temples **Features** Soft nose pad 28 g Weight **FURTHER TECHNICAL FEATURES Applications** Outdoor works, mechanical works with risk of glare, agriculture, building, refineries.

	Code	Quantity	
PACKAGING	E008-B110	Box 10 single-packed glasses	
	E008-K110	Carton	24 boxes (240 single-packed glasses)





SAFETY TECHNICAL FEATURES									
	DESCRIPTION	STANDARDS		MINIMUM REQUIREMENT / RANGE	RESULT REACHED	MARKING			
FILTER DESIGNATION	Scale number	EN166:2001 (par. 5)				5 - 3,1			
BASIC REQUIREMENTS	Visible Light Transmission $\tau_{\scriptscriptstyle V}$	EN172:1994 + A1:2000 + A2:2001 (par. 4)		17,8 % ÷ 8,0 %	13 %				
				On-going work					
	Optical class	EN166:2001 (par. 7.1.2.1.2)	2	Intermittent work	1	1			
				Occasional work (not intended for prolonged use)					
PARTICULAR REQUIREMENTS				Low energy impact (45 m/s)					
	Protection against high speed particles	EN166:2001 (par. 7.2.2)	В	Medium energy impact (120 m/s)	F	F			
				High energy impact (190 m/s)					
OPTIONAL REQUIREMENTS	Protection against high speed particles at extreme temperatures	EN166:2001 (par. 7.3.4)	Т	Protection against high speed particles at extreme temperatures (-5°C e +55°C)	COMPLIANT	Т			