EVASHADE

A product from the EVASKY range







Area of use*



Technical features

Safety sporty and stylish style spectacles.
Smoke cylindrical polycarbonate lens, wrap around design with side protection.
Polycarbonate adjustable temple structure.
Slim and flexible temples co-injected with soft rubber tips.
Soft ergonomic nose-bridge for comfortable and non-slippery fitting.
Standard stainless steel hinge screw.
Weight: 32 g.
Lens thickness: 2.00 mm (+/- 0.05).
Packaging: carton of 100 units.
Subpackaging: box of 10 units (individual polybag).

Advantages

EYES protection

Uncompromising Performance Look: Why choose between safety and style?
The EVASKY series adopts the trendy "Speed Shades" look.
Its streamlined design and dynamic, dual-material temples enhance the wearer's appearance while promoting the acceptance of PPE in the workplace.
Latest Generation Certified Protection: Comply with the latest requirements.
EN ISO 16321-1 certification ensures robust protection against mechanical risks, while the UV400 filter blocks 100% of harmful UV rays, preserving your long-term vision.
High-Quality Coatings (KN): Work without interruption. Thanks to the K (anti-scratch) and N (anti-fog) coatings on the EVALUX and EVASHADE models, your lenses resist micro-scratches and won't fog up, even during intense physical activity or in humid environments.

Certification

This product complies with **European Regulation (EU) 2016/425** on **P**ersonal **P**rotective **E**quipment (**PPE**).
Category II. Issued by **SGS FIMKO Ltd.** Notified body n°**0598**.

EN ISO 16321-1: 2022/A1: 2025

SINGER G3 CT 1 K N CE
MARKING OF OCULAR

16321 SINGER CT 1-M EVASKY CE (EVASHADE)
MARKING OF FRAME

Download the EU declaration of conformity on **https://docs.singer.fr**

(*) Example of use given as a guide only. The end user must check whether the product is suitable or not for the intended use.
Before any use, read carefully the instructions enclosed with the product. Exclusive sale to professionals. **Edition LS 04/05/2026 - © Singer® Safety.**

MARKING OF OCULAR



MARKING OF FRAMES



A STANDARDS*

EN ISO 16321-1	Eye and face protection for professional use. Part 1: general requirements
EN ISO 16321-2	Eye and face protection for professional use. Part 2: additional requirements (welding and related techniques)
EN ISO 16321-3	Eye and face protection for professional use Part 3: additional requirements (mesh protectors)

B OPTICAL POWER**

Without marking	Optical power improved or not.
1	Improved and claimed optical power.

C FILTER TYPE + SCALE NUMBER

U	UV protection filter.	**Scale from 1.2 to 5.** **(1,2 / 1,4 / 1,7 / 2 / 2,5 / 3 / 4 / 5).** U 1.2 = Low radiation / wavelength < 313 nm. U 5 = Strong radiation in the visible and UV range.
G	Sun protection filter.	**Scale from 0 to 4.** **(0 / 1 / 2 / 3 / 4).** G 0 = No brightness / indoor use. G 4 = Extreme brightness / use in mountains & sea.
R	IR protection filter.	**Scale from 1.2 to 10.** **(1,2 / 1,4 / 1,7 / 2 / 2,5 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10).** R 1.2 = Source of average temperatures up to 1050°C. R 10 = Source of average temperatures up to 2220°C.
W	Welding filter.	**Scale from 1.2 to 16.** **(1,2 / 1,4 / 1,7 / 2 / 2,5 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16).**

	TIG	MAG	MIG
W 8	10 – 30 A	1,5 – 70 A	/
W 9	30 – 70 A	70 – 100 A	70 – 125 A
W 10	70 – 125 A	100 – 150 A	125 – 175 A
W 11	125 – 200 A	150 – 200 A	175 – 225 A
W 12	200 – 300 A	200 – 300 A	225 – 300 A
W 13	300 – 350 A	300 – 450 A	300 – 400 A
W 14	/	450 – 650 A	400 – 500 A

The symbol L** can be used jointly (either UL, GL or RL).
It indicates the possibility of detecting traffic lights.

D MECHANICAL RESISTANCE

Without symbol	Minimum level of mechanical resistance.
C	Resistance to particles launched at 45 m/s.
D	Resistance to particles launched at 80 m/s.
E	Resistance to particles launched at 120 m/s.
HM	Resistance to high mass impacts.

The symbol T can be used jointly (either CT, DT, ET or HMT).
It indicates that the particles are launched at extreme temperatures during the test.

E USAGE ENVIRONMENT

Without symbol	General use.
K**	Anti-scratch. (Deterioration of surfaces by fine particles)
N**	Fog resistance.
3*	Droplets.
6*	Liquid splashes.
4*	Large dust particles.
5*	Gases and fine dust particles.
CH	Chemical resistance.
9	Molten metal and hot solids.
7	Radiant heat.

F HEAD SIZE*

1-S	Small sizes.
2-S	
1-M	Medium sizes.
2-M	
1-L	Large sizes.
2-L	

(*) Marking of frame only. (***) Marking of ocular only.