EN

EYE PROTECTOR
INSTRUCTIONS FOR USE

GENERAL INFORMATION
Read the instructions carefully before using the eye protector; the failure to observe the above could reduce the safety offered by the eye protector. In the event of an accident with injuries or even death due to improper use of the eye protector, the manufacturer and/or distributor are not liable. This eye protector must be used only and exclusively for the activities for which it was certified. This eye protector has been CE certified for general use with safety helmets for work at heights, woodland and industrial work in accordance with EN 166:2001.
The eye protector meets the requirements of ANSI Z87.1:2020. This article guarantees high level optical performance comparable to the standards requirements of "spectacle" category following the ANSI Z87.1 standard.
It can therefore be considered as primary protection and does not require the wearing of additional safety spectacles or goggles.
ATTENTION: this item provides the indicated performances in the position of use only; when not in position of use always wear safety specatcles. The eye protector cannot be used individually unless in combination with ZENITH, ZENITH PL, ZENITH X, ZENITH X PL (and related variants) helmet models. This product is not intended for use in situations other than those for which it was designed (e.g. electrical hazards).
The eye protector covered by this manual is a type II category Personal Protective Equipment and as such has undergone an EU-type examination procedure with application of the requirements set out in Annexes V and VI of EU Regulation 2016/425.
The EU certification procedure was carried out by the notified body Certottica Scrl NB 0530 - Z.I. Villanova, 7 – 32013 Longarone (BL).

RISK AGAINST WHICH THE PPE IS INTENDED TO PROTECT
For the risks the device is intended to protect against, please refer to the appropriate marking.
Warning: protection devices against high-speed particles worn over reference ophthalmic spectacles, can transmit potentially dangerous impact for the user.
Warning: If the symbols F, B and A are not common to both the eye protector and the structure, the lower level must be assigned to the complete eye protector.
Warning: if protection against high-speed particles at extreme temperatures is required, the selected eye protector should be marked with the letter T immediately after the impact letter, i.e. FT, BT or AT. If the impact letter is not followed by the letter T, the eye protector should only be used against high-speed particles at room temperature.

INSTRUCTIONS FOR USE
As a preventive measure, it is imperative to use the eye protector throughout the course of the work or sports activities. For adequate protection, the eye protector must be securely mounted on the helmet in order to offer maximum safety. The eye protector must be adjusted to fit the wearer; it should be positioned in such a way as to minimize the intrusion of any external agents that could damage the eyes.
The protective material covered by this manual consist of hypoallergenic materials. However, some particularly sensitive users could have allergic reactions. In this case, it is recommended to discontinue use and, where appropriate, consult your doctor.

FITTING THE VISOR TO THE HELMET:
Only use KASK adapters.
1) Identify the right and/or left adaptor (recognisable by the letter R and L on the rear), insert it in the purpose-made housing and press until the fastening clicks (fig. 1). Repeat on the other side. The two adaptors are now fastened to the shell of the helmet (fig.2).
2) Place the hooking arm of the visor above the adaptor (fig.3), hook it onto the black side clip of the visor and align the two reference lines (fig.4). Pull the cursor outwards, press the visor towards the helmet and release the cursor to engage it. (fig.5). Repeat on the other side.
3) To remove the visor: place it in the UP position (fig.8), starting from one side, pull the cursor on the adapter outwards (fig. 6) and release it by pulling it towards the back of the helmet. Repeat on the other side.
4) To remove the adaptor from the helmet: press outwards the hooking clip placed inside the shell (fig. 7) and extract it.

CLEANING
Remove the eye protector from the helmet and clean it using only water and neutral soap. Leave to dry naturally at room temperature. Absolutely avoid the use of chemical detergents, solvents, petrol or abrasive powders as they are aggressive materials that could cause a reduction in the structural strength of the eye protector. Never rub the lens when it is dry.

STORAGE
Store in a dry and warm place away from UV rays. When not in use and during transport, it is best to keep the eye protector protected from direct sunlight and away from heat sources. We recommend storing the eye protector in the original package. Do not apply adhesives, solvents, stickers and paint if not in compliance with the manufacturer's specifications. Any unplanned repair or modification may adversely affect the protective function of the eye protector.

TRANSPORT
There are no special precautions for transporting the device.

LIFESPAN
The KASK articles and accessories made of plastic may have a maximum duration of 10 years starting from the year of manufacture stated on the product.
The lifespan of the eye protector depends on several degenerative factors, including changes in temperature, the amount of exposure to direct sunlight and the more or less intense use. Regularly check the eye protector for the presence of any damage. Vision alteration, scrapes, and scratches are detectors of deterioration of the eye protector, and we recommend replacing it.
Dispose of and replace the product in the following cases:
• Product with a production date older than 10 years
• Product subject to a strong impact, fall or mechanical deformation.
• Product that does not meet the control requirements.
• Product of questionable origin and history of use.

WARRANTY
KASK guarantees against any material or manufacturing defect for 3 years. The warranty does not cover defects caused by normal wear and tear, modifications, incorrect storage, improper maintenance or uses other than those for which the device has been certified.

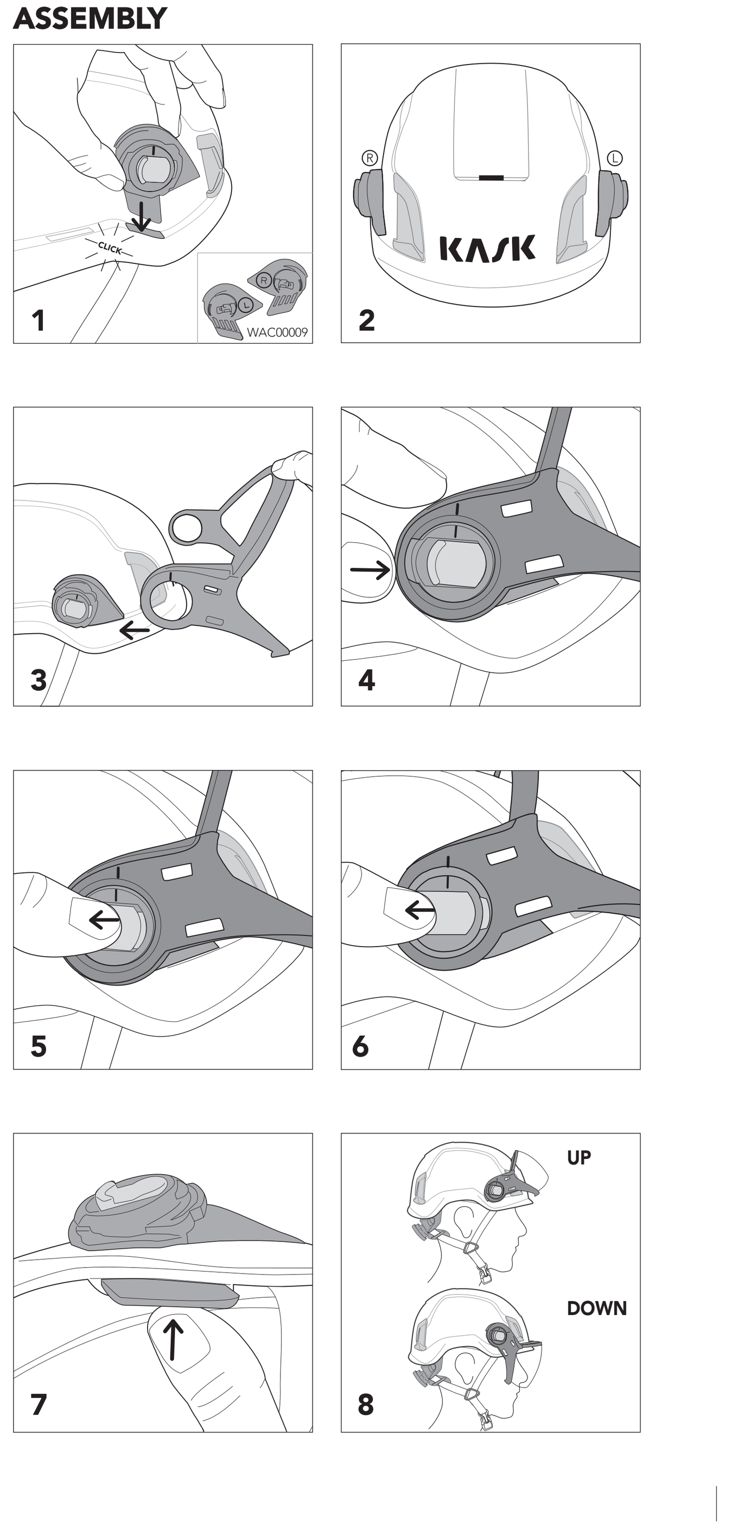
SPARE PARTS AND ACCESSORIES
Not applicable

EN 166:2001 - MARKING
(1)Model; (2) Year and month of production; (3) Marking of compliance with Essential Health and Safety Requirements under Regulation 2016/425; (4) Marking of compliance with Essential Health and Safety Requirements under Regulation 2016/425 (as amended to apply in GB); (5) Number "2" + letter "C" marking is for UV filters with good colour recognition – scale number of ref. filters " EN 170 - Ultraviolet filters" (Clear ocular =>74,4%<VLT<100%) and Number "5" is for sunglare filters – scale number of ref. filters "EN 172 - Sunglare filters for industrial use" (Smoke ocular =>80%<VLT<58,1% and Silver Mirror ocular => 29,1%<VLT<17,8%); (6) Manufacturer identification; (7) Optical class - regular use; (8) Mechanical resistance of impacts to high speed and medium energy (120 m / s), at extreme temperatures -5 ° C / + 55 ° C; (9) Protection against fine dust particles; (10) Ressitance to fogging; (11) Reference technical standard.

ANSI Z87.1 - MARKING
(12) Reference technical standard; (13) Impact mark; (14) UV filter; (15) Anti-fog; (16) Protection against splash/droplet.

This article guarantees high level optical performance comparable to the standards requirements of "spectacle" category following the ANSI Z87.1 standard.
It can therefore be considered as primary protection and does not require the wearing of additional safety spectacles or goggles.
ATTENTION: this item provides the indicated performances in the position of use only; when not in position of use always wear safety specatcles.
DECLARATION OF CONFORMITY: To obtain a copy of the EU Declaration of Conformity, visit the website www.kask.com.

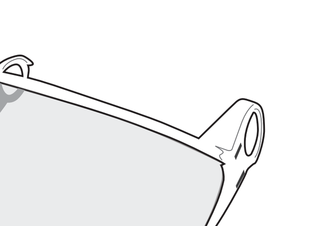
ASSEMBLY



KASK

USE AND CARE BOOKLET
ZEN

PRODUCT OF ITALY



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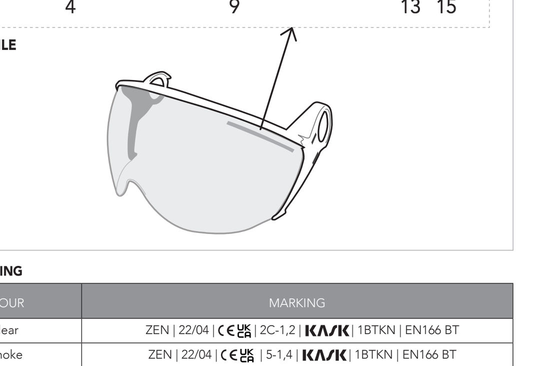
EN 166
ANSI Z87.1

MARKING



EN 166 MARKING

COLOUR	MARKING
Clear	ZEN | 22/04 | CE UKCA | 2C-1,2 | KASK | 1BTKN | EN166 BT
Smoke	ZEN | 22/04 | CE UKCA | 5-1,4 | KASK | 1BTKN | EN166 BT
Silver Mirror	ZEN | 22/04 | CE UKCA | 5-2,5 | KASK | 1BTKN | EN166 BT

ANSI Z87.1 MARKING

COLOUR	MARKING
Clear	ANSI Z87+ U6 X D3
Smoke	ANSI Z87+ U6 L1.5 X D3
Silver Mirror	ANSI Z87+ U6 L2.5 X D3

ANSI WARNINGS

IT
AVVERTENZA: i dispositivi che mostrano parti rotte, distorsioni o graffi eccessivi sull'obiettivo non sono adatta all'uso e non devono essere indossati.
AVVERTENZA: i dispositivi che hanno subito un impatto non devono essere utilizzati e devono essere eliminati e sostituiti.
ATTENZIONE: se si indossa il dispositivo sopra occhiali da vista con aste, gli urti (ad esempio da particelle ad alta velocità) possono essere pericolosi per chi lo indossa.

EN
WARNING: Protectors which exhibit broken parts, distortion, or excessive scratches on the lens are unsuitable for use and shall not be worn.
WARNING: Eye and face protectors that have been subject to an impact shall not be used and shall be discarded and replaced.
WARNING: if you wear the face shield over prescription eyeglasses with temples, impacts against the face shield (for example from high speed particles) can be dangerous to the wearer.

FR
AVERTISSEMENT: Les protections qui présentent des pièces cassées, une distorsion ou des rayures excessives sur l'objectif ne conviennent pas à l'utilisation et ne doivent pas être portées.
AVERTISSEMENT: Les protecteurs pour les yeux et le visage qui ont été soumis à un impact ne doivent pas être utilisés et doivent être jetés et remplacés.
AVERTISSEMENT: si vous portez le masque facial sur des lunettes de vue à branches, les chocs contre le masque facial (par exemple à partir de particules à haute vitesse) peuvent être dangereux pour le porteur.

ES
ADVERTENCIA: Los protectores con partes rotas, distorsión excesiva o rasguños en la lente no son aptos para su uso y no deben usarse.
ADVERTENCIA: Los protectores para los ojos y la cara que se hayan visto afectados no deben usarse, deben descartarse y reemplazarse.
ADVERTENCIA: si usa la máscara facial en anteojos con patillas, el impacto contra la máscara facial (por ejemplo, de partículas a alta velocidad) puede ser peligroso para el usuario.

EYE PROTECTOR
INSTRUCTIONS FOR USE

UKCA MARKING

INFORMATION NOTE: Read the instructions carefully before using the visor; the failure to observe the above could reduce the safety offered by the visor. In the event of an accident with injuries or even death due to improper use of the visor, the manufacturer and/or distributor are not liable. This visor must be used only and exclusively for the activities for which it was certified. This visor is CE certified for general use with safety helmets in sports, forest fire fighting, industry, work at heights, emergency medical and rescue services, approved in accordance with EN 166:2001.
The visor meets the requirements of ANSI Z87.1:2010. Classified as goggle, it provides protection of the area of the face around the eyes.
The visor cannot be used individually if not in combination with the helmet models Zenith, Zenith PI and product variants Zenith Air, Zenith BA and Zenith BA Air.
This product is not intended for use in situations other than those for which it was designed (e.g. electrical hazards).
The visor object of this manual is a type II category Personal Protection Device and as such was subjected to UKCA-type examination procedure with the application of the requirements laid down in annexes V and VI to the Regulation (EU) 2016/425 and Regulation 2016/425 on personal protective equipment as brought into UK law and amended.
The UKCA certification procedure was carried out by the approved body n° 8305, CertDolomiti Ltd, 17 Grosvenor Street, Mayfair, London – W1K 4QG United Kingdom.

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The protective material covered by this manual consist of hypoallergenic materials. However, some particularly sensitive users could have allergic reactions. In this case, it is recommended to discontinue use and, where appropriate, consult your doctor.

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CLEANING
Remove the eye protector from the helmet and clean it using only water and neutral soap. Leave to dry naturally at room temperature. Absolutely avoid the use of chemical detergents, solvents, petrol or abrasive powders as they are aggressive materials that could cause a reduction in the structural strength of the eye protector. Never rub the lens when it is dry.

STORAGE
Store in a dry and warm place away from UV rays. When not in use and during transport, it is best to keep the eye protector protected from direct sunlight and away from heat sources. We recommend storing the eye protector in the original package. Do not apply adhesives, solvents, stickers and paint if not in compliance with the manufacturer's specifications. Any unplanned repair or modification may adversely affect the protective function of the eye protector.

TRANSPORT
There are no special precautions for transporting the device.

LIFESPAN
The KASK articles and accessories made of plastic may have a maximum duration of 10 years starting from the year of manufacture stated on the product.
The lifespan of the eye protector depends on several degenerative factors, including changes in temperature, the amount of exposure to direct sunlight and the more or less intense use. Regularly check the eye protector for the presence of any damage. Vision alteration, scrapes, and scratches are detectors of deterioration of the eye protector, and we recommend replacing it.
Dispose of and replace the product in the following cases:
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• Product subject to a strong impact, fall or mechanical deformation.
• Product that does not meet the control requirements.
• Product of questionable origin and history of use.

TRACEABILITY
The Identification of the date batch production is marked permanently on the upper left side of the visor, as worn. This information is useful to determine the lifespan of the product and its market traceability.

WARRANTY
KASK guarantees against any material or manufacturing defect for 3 years. The warranty does not cover defects caused by normal wear and tear, modifications, incorrect storage, improper maintenance or uses other than those for which the device has been certified.

SPARE PARTS AND ACCESSORIES
Not applicable

EN 166:2001 - MARKING
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ANSI Z87.1 - MARKING
(12) Reference technical standard; (13) Impact mark; (14) UV filter; (15) Anti-fog; (16) Protection against splash/droplet.

UK DECLARATION OF CONFORMITY: To obtain a copy of the UKCA Declaration of Conformity, visit the website www.kask.com.