

WHE00105

EN



TECHNICAL DETAILS

STANDARD
EN 397 | -30°C / LD / MM

CE UK CA

EN 12492
for the following clauses only:
Shock energy absorption capacity
4.2.1.2 front impact, 4.2.1.3 lateral impact,
4.2.1.4 rear impact
4.2.2 | Penetration

TEMPERATURE OF USE
-30°C / +50°C

WEIGHT
390 g

SIZE
Universal-adjustable from 51 to 63 cm

MATERIAL
EXTERNAL SHELL:
HD Polypropylene

INTERNAL SHELL:
Neopor® Cycled® by BASF | EPS obtained from chemical recycling of plastic waste.

HEADBAND:
Soft PA Nylon

○ WHE00105-201 WHITE	● WHE00105-223 RED FLUO
● WHE00105-208 BLUE	● WHE00105-224 LIME FLUO
● WHE00105-210 BLACK	● WHE00105-241 WHITE/RED DECALS
● WHE00105-221 YELLOW FLUO	● WHE00105-251 BLUE/YELLOW DECALS
● WHE00105-222 ORANGE FLUO	● WHE00105-253 WHITE/GREEN DECALS

CATEGORY
II

TECHNOLOGIES

HD EPS INTERNAL SHELL
Inner shell composed of high-density Neopor® Cycled® foam for all-around impact energy absorption and improved comfort.

RING TO HOOK
Chinstrap loop that enables the wearer to securely attach the helmet to a harness or other items.

2DRY LINER
A quick-drying fabric with moisture-wicking technology that accelerates the dispersion of sweat to the surface of the helmet padding for a drier, more comfortable wear.

EARMUFF ADAPTER ATTACHMENT POINTS
Helmet designed with attachment points for earmuff adapters. It allows KASK earmuffs to be integrated with helmet.

QUICK FIT SYSTEM
Size adjustment system for maximum stability, easy to use thanks to a large diameter wheel.

VISOR ATTACHMENT POINTS
Helmet designed with attachment points for securing KASK eye protection accessories.

VENTILATION CHANNELS
Helmet designed with 10 air intakes that maximize internal airflow through outflow channels providing exceptional helmet breathability.

INTEGRATED LUMINESCENT LAMP CLIPS
Designed with 4 built-in, luminescent nylon lamp attachment points. Compatible with KASK headlamps and other headlamps with elastic bands.

ANTI-INTRUSION MESH
Metal mesh vent covers that prevent debris from entering the ventilation channels while maintaining breathability.

HI-VIZ DETAILS
High visibility color shell, luminescent lamp clips and high visibility reflective adhesives for added safety in low visibility conditions.

PERFORMANCES

Protection against top impacts	K	5 kg from 1 m 50 J
Protection against front, lateral and rear impacts	K	5 kg from 0,5 m 25 J
Protection against penetration of objects	K	3 kg from 1 m 30 J
Chinstrap release	K	>15 kg <25 kg

Lower temperature resistance test	K	T= -30°C
Protection against side deformation	K	LD
Protection against molten metal splashes	K	MM

K EN 397 standard requirements

K Additional tests in conformity with EN 12492 requirements

K EN 397 optional requirements



Since 2019, every KASK helmet made has been tested with the KASK Rotational Impact WG11 Test. All KASK helmets have BrIC values <0.39.

ADDITIONAL INFORMATION

GUARANTEE

3 years starting from the date of purchase.

LIFE SPAN

10 years starting from the date of manufacture. The helmet must be checked regularly and before each use to detect the presence of any damage such as cracks, detachments, deformities, or peeling that represent factual elements of the state of deterioration of the helmet. Helmets that have suffered a severe impact shall be replaced even if they do not show obvious signs of damage.

CLEANING

Clean the helmet with the KASK Helmet cleaner or with water, neutral pH soap and a soft, clean cloth. The inner lining should be washed by hand in cold water or in the washing machine (max 30°C - 85°F). The KASK Liner Refresher is available to neutralise unpleasant odours.

STORAGE

The helmet should be stored away from direct sunlight or source of heat. We recommend the use of the KASK drawstring helmet bag to protect the helmet when not in use.

ADHESIVE APPLICATION

Do not apply adhesives, stickers or use paint and solvents on the helmet that do not comply with the manufacturer's specifications. Any alteration or intervention may impair its protective function.

3
YEARS
GUARANTEE

10
YEARS
LIFE SPAN



SCAN FOR
COMPLETE
COLLECTION