DATA SHEET

K 470 - Battery Safe Universal

PRODUCT DESCRIPTION

- Maximum fire protection and easy handling thanks to the fireproof, one-piece interior construction, which also helps to avoid incorrect use.
- Dangerous goods packaging certified for lithium batteries UN 3480, UN 3481, UN 3090, UN 3091.
- Suitable for transporting prototypes, damaged or defective batteries, critically defective batteries (in accordance with SV 376 and P911 ADR), and batteries intended for disposal and recycling.
- Real-world fire tests have also been passed for critically defective lithium batteries with a rated energy capacity of 1,384 Wh (please contact ZARGES for specifications regarding factors such as cell chemistry and design).
- Maximum outside temperature below 100°C, no flames or splinters escaping in the event of an accident.
- High dielectric strength, i.e. also suitable for high-performance batteries, such as those used in power tools.
- Padding and absorbent material are non-flammable, non-conductive and dust-free.
- The box is also perfect for the storage of lithium-ion batteries.
- Optimized thermal protection thanks to additional heat shields.
- Made in Germany















HINTS AND SPECIAL FEATURES

Approved hazardous goods packaging cannot be taken back.
Internal dimensions: approx. 390 x 190 x 100 mm.

PRODUCT FEATURES

Property	Value
Colour of the stacking corners	Natural aluminium
Corner beading	Yes
Fasteners	Comfort fasteners
Handles	Sprung drop handles
Integrated wheels	No
Material	Aluminium
Material of the stacking corners	Aluminium
Max. gross weight dangerous goods permission	65 kg
Number of handles	3
Outside dimensions max. L x W x H	600 mm × 400 mm × 250 mm
Peripheral beading	No
Seal	foamed lid seal
Stacking corners	Yes
Usable dimensions L x W x H	390mm × 190mm × 100mm
Weight	11.5 kg

ZARGES GMBH
Zargesstraße 7
82362 Weilheim

Tel: +49 (0)881-687-100
Fax: +49 (0)881-687-500
zarges@zarges.de

www.zarges.com
Effective 11/4/2026
Subject to change or error.