

PRIME LI-ION BATTERY FIRE BLANKET

SAFEWORLD
SAFETY - APPAREL - FIRE - EQUIPMENT

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Prime Li-ion fire blankets are specialized safety gear crafted to control and isolate fires in electric bicycles or scooters.

The rising popularity of e-bikes and e-scooters has led to increased attention on ensuring their safe usage. Our Prime Li-ion fire blankets act as a preventive measure, minimizing potential risks from lithium-ion battery malfunctions, short circuits, or other electrical issues.



Crafted from materials resistant to high temperatures (up to 1300°C or even 1600°C), these fire blankets serve as a protective barrier between the fire and surroundings.

For a small fire, using a prime fire blanket swiftly smothers flames, preventing their spread by depriving the fire of oxygen and aiding in control.

While a fire blanket is effective for small fires, prioritize personal safety and be aware of your limits. If facing a larger or spreading fire, promptly evacuate and call emergency services.

PRIME LI-ION FIRE BLANKETS COME IN 2 SIZES**:

3 x 3 m*

3 x 4 m

*Recommended for up to 900Wh

**KIWA certified NO.4034/2024

**Other sizes available upon customer's request. Each blanket comes in red nylon bag with handles which is fastened with velcro clip (bag print design can be changed upon customer's request)



Input material in accordance with
DIN SPEC 91489:2024-11



TO USE A PRIME LI-ION BATTERY FIRE BLANKET, FOLLOW THESE STEPS:



1 ENSURE
SAFETY



2 IDENTIFY
THE
FIRE



3 TURN OFF
POWER
SUPPLY



4 ACCESS
THE FIRE
BLANKET



5 UNFOLD
THE
BLANKET



6 COVER
THE
FIRE



7 MONITOR
THE
SITUATION

LEAVE THE COVER ON
FOR AT LEAST 30 MINUTES



8 SEEK
PROFESSIONAL
HELP



Certificate of Conformity
No. 4112/2024

Inspecta Latvia has granted this certificate as proof that

Electrical vehicle fire blanket
PAD-CFB-M-1

PRODUCED BY THE MANUFACTURER:



SIA "PADTEX INSULATION"

Cempu iela 27, Valmiera, LV4201, Latvia; Reg. No. 44103028772

ADDRESS OF MANUFACTURER:
Cempu iela 27, Valmiera, LV4201, Latvia

has passed the construction, general performance and fire performance tests according to the requirements prescribed in the clauses 5.3, 5.6, 5.7, 5.8, 5.12, 5.13, 6.1, 6.4, 7.2, 7.3 of technical specification

DIN SPEC 91489:2024-11

Construction, general performance and fire performance test report No. 251024 (25 October 2024)

The results of thermal resistance test (Annex A of DIN SPEC 91489:2024-11) apply to the blanket sizes starting from: 5 m x 5 m.

Certificate remains valid as long as the conditions laid down in the above mentioned standard, related provisions and the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Issue date: 04.11.2024.
Valid until: 01.11.2027.

Mārtiņš Maskavs
Certification Manager



Certificate is issued on 1 (one) page.

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Trust, Quality & Progress

CERTIFICATE