ELECTRIC VEHICLE MANAGEMENT

EV-COA

Fire blanket for electric vehicle

- **Quick to use** in emergency situations
- Flame-retardant materials for **maximum safety**
- **Suitable** for electric and conventional vehicles
- **Protection** against smoke, heat, and flames





Designed for lithium-ion EV battery fires, the blanket **protects the surrounding area and rapidly smothers conventional fires.** It contains and isolates electric vehicle fires in a controlled manner, significantly reducing the spread of toxic fumes.

Made of fiberglass with a high-density silicone coating, it withstands continuous temperatures **up to 1,000 °C and peak temperatures up to 1,600 °C.**

Up to 1,600°C peak

Reduction of smoke and toxic gases

Reduction of temperature and explosions

Supplier-declared standards and test references

EN 1869:2019 | **EN 13501-1:2018** | **NFPA 701:2019**

	EV-COA	
Fabric	High-silica fiberglass	
Coating	Silicone coating on both sides	
Thickness	0,6	mm
Continuous operating temperature	1200	°C
Short-term operating temperature	1600	°C
RSupplier-declared standards and test references	EN 1869:2019, EN 13501-1:2018, NFPA 701:2019	
Dimensions	6 × 8	m
Weight	31	kg

Suitable for electric vehicle fires (e-scooters, e-bikes, cars, forklifts, etc.).
Reusable depending on the fire load. For trained operators. Residues on the blanket are toxic.

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