

# EV Fire Containment Blanket, Coated

High-silica EV fire blanket with silicone coating. Covers an electric vehicle to contain flames and smoke while a battery fire runs its course or crews arrive.



|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| Material             | High-silica fabric, silicone coating                                                 |
| Material heat rating | 1,000 °C continuous, 1,700 °C peak (1,832 °F continuous, 3,092 °F peak)              |
| Sizes                | 6 x 8 m (20 x 26 ft), 6 x 9 m (20 x 30 ft), 7 x 10 m (23 x 33 ft), custom on request |
| Packaging            | Dust and water resistant bag                                                         |
| Brand                | FireHush                                                                             |
| Base SKU             | FH-EV1                                                                               |

## About this product

Electric vehicle battery fires can reignite and burn for a long time. An EV fire blanket does not put the battery out. It contains the fire: it limits the flames, heat and smoke that reach the cars, chargers and structure around it.

This blanket is high-silica fabric (96% or more silica) with a silicone coating, rated 1,000 °C continuous and 1,700 °C peak. It packs into a dust and water resistant bag, rolled for fast deployment.

The SGS report to DIN SPEC 91489:2024-11, the German specification for fire limitation blankets for electric vehicles, tested a 6 x 8 m fire limitation blanket.

## Options and SKUs

| SKU         | Size                  |
|-------------|-----------------------|
| FH-EV1-6X8  | 6 x 8 m (20 x 26 ft)  |
| FH-EV1-6X9  | 6 x 9 m (20 x 30 ft)  |
| FH-EV1-7X10 | 7 x 10 m (23 x 33 ft) |

## Where it is used



Underground parking



EV charging stations



Vessel transport



Fire service

## Test reports

DIN SPEC 91489:2024-11, Requirements for fire limitation blankets for use with electric vehicles. SGS report SDFT526000029R02\_EN (2026). Covers: Fire limitation blanket, 6 x 8 m.

A German specification for blankets that cover a burning vehicle to limit fire spread and smoke. It is about containment around an electric vehicle, not about putting the battery fire out.

Reports are issued to the manufacturer and apply to the samples tested. Ask us for a full copy.

## Safety notes

- Containment, not extinguishment. Call 911 for any vehicle fire.
- Deployment should be trained. Practice before you need it.

Custom sizes, colors, packaging and logo printing are available on volume orders.