

## **Shield and Contain Battery Fires**

Rapidly deployed FireShield EV blankets are rated for Temperature & Energy.

When faced with high watt hour fires, it's not just about temperature. Energy density contributes to intensity and burn time. Contructed from durable fire-proof fabrics, CellBlock's **FireShield EV Blankets** are imperative equipment in a first responder's arsenal to contain a thermal runaway or other high energy fire.

## **TESTING**

- ✓ 30 minute powerplant fire penetration text
- ✓ 14 CFR, Part 25 D §25.853 60 Second Vertical Burn Test 5 Minute Cargo Liner Burn Test

### **SPECIFICATIONS**

- Rated for temperatures over 1000°C and pack ratings over 50kWh.
- Handles at each corner and sides allow for ease of deployment by two or more responders.





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## FireShield EV

**FireShield EV** is a single-layer fire planket constructed of silicon coated silica. It is a compact and lighter weight solution for nimble response to electric vehicle fires.

### FireShield EV+ Standard Sizes:

FireShield EV+ is a two-layer blanket combining the durable silicon-coated silica with a fire-proof carbon barrier. This additional layer super-charges the heat dispersal in additiontion to providing invaluable containment time and protection to people and property. Ideal for unembeded modules and packs or smaller electric vehicles.

#### Standard Sizes:

6m x 8m - approx. 47.17Kg 9m x 9m - approx. 68Kg

2.4m x 2.4m - approx. 8.6K 3.7m x 3.7m - approx. 19Kg 4.9m x 4.9m - approx. 34Kg



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