



## Battery Fire Protection for Your Home or Business

Easily implemented **eMobility Covers** are rated for **Temperature + Energy**

When faced with the unique risk profile of lithium-ion battery fires, it's not just about temperature. Energy density escalates the intensity and burn time and creates a highly dangerous scenario in a home or business. **FireShield eMobility Covers** are imperative protection for charging and storage of personal mobility devices, and can contain a thermal runaway, allowing you time to escape.

These semi-fitted eBike and eScooter covers are constructed from two layers of proprietary fire-proof fabrics. A durable silicon-coated silica outer layer is lined with a fire-proof carbon barrier. This inner layer super-charges the heat dispersal and provides invaluable containment time and protection to people and property.

The optional bottom tray is constructed from the same silicon-coated outer, but with a fire proof felt core to provide protection to floors.

### TESTING:

- 30 Minute Powerplant Fire Penetration Test
- 14 CFR, Part 25 D §25.853
- 60 Second Vertical Burn Test
- 5 Minute Cargo Liner Burn Test

### SPECIFICATIONS:

- Rated for temperatures over 1832°F (1000°C)
- Designed for use in apartments, homes, and businesses
- Semi-fitted construction provides optimal coverage
- Available in multiple sizes
- Available with optional bottom tray

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