

LITHIUM BATTERY

Fire Protection Satchels

Small – Large

Lithium-ion battery satchels are critical safety items that help prevent potentially catastrophic fires and explosions during transportation and storage of lithium batteries, safeguarding lives and assets.

- Designed for cellphones, tablets, and other devices powered by lithium-ion batteries.
- Withstand temperatures of up to 550°C.
- Provide a high level of protection while recharging.
- Prevent toxic vapours from escaping.
- Also suitable for use in protecting important documents.

Two sizes available:

Small – 14cm x 22cm – holds standard size mobile phone

Large – 23cm x 30cm – holds standard size tablet



Small



Large

TECHNICAL SPECIFICATIONS

SIZE	Small – 14cm x 22cm Large – 23cm x 30cm
THICKNESS	Small – single layer 0.8mm Large – 2 layers, each layer 0.4mm – Total 0.8mm
MATERIAL	Silicone coated fiberglass
MAXIMUM TEMPERATURE	550°C
TEST REQUIREMENTS	UL 94-2024, Tests for Flammability of Plastic Materials for Parts in Devices and Appliances, clause 8, 50W (20 mm) Vertical Burning Test; V-0, V-1, or V- 2.
DATE OF TEST	28 March 2025
TEST RESULTS	Meets the requirements of "UL 94, V-0".
WEIGHT	Small – 50g Large – 200g

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