

FIRECHIEF® LITHIUM SHIELD™ TOUGH BATTERY FIRE BLANKETS

FIRECHIEF®

making the world a safer place

LITHIUM-ION

BATTERY SAFETY RANGE



104-1090
FEVBL155



104-1092
FBBT303



104-1095
FEVBT505



104-1089
FEVBT608



MODEL:

FBBT155

FBBT303

FEVBT505 (EV BLANKET)

FEVBT608 (EV BLANKET)

Features

- Withstand temperatures of up to 1300°C
- Lightweight and easy to use
- Reduces chemical risks and the spread of toxic fumes
- Multiple size options



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FIRECHIEF® LITHSHIELD™ TOUGH BATTERY FIRE BLANKETS

The LithShield™ Tough range delivers exceptional fire containment, withstanding temperatures up to 1300°C.

All LithShield™ Tough blankets are made from the high-performance material that has been through the rigorous DIN SPEC 91489 testing, with the 5x5m and 6x8m Tough EV Fire Blankets fully certified to DIN 91489.

Lightweight and easy to handle, these blankets are designed to reduce chemical risks and limit the spread of toxic fumes.

Available in multiple sizes, the LithShield™ Tough range offers robust, reliable protection for a wide variety of lithium-ion battery fire scenarios.

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DIN
APPROVED



DIN
APPROVED



DIN
CERTIFIED



DIN
CERTIFIED

Specifications

Model number	FBBT155	FBBT303	FEVBT505	FEVBT608
Product code	104-1090	104-1092	104-1095	104-1089
Description	Firechief® LithShield™ Tough Battery Fire Blanket 1.55x1.55m	Firechief® LithShield™ Tough Battery Fire Blanket 3x3m	Firechief® LithShield™ Tough EV Fire Blanket 5x5m	Firechief® LithShield™ Tough EV Fire Blanket 6x8m
Certification	-	-	DIN 91489 Certified	DIN 91489 Certified
Performance - peak temperature (°C)	1300	1300	1300	1300
Dimensions (m)	1.55x1.55	3x3	5x5	6x8
Bag dimensions (mm)	290(L) x 50(W) x 180(H)	410(L) x 90(W) x 340(H)	395(dia) x 1100(h)	395(dia) x 1100(h)
Weight of blanket (kg)	1.4	6.2	14.6	29
Application	Suitable for laptops, mobile phones and other small li-ion battery devices	Suitable for laptops, mobile phones and other small li-ion battery devices	Suitable for EVs, cars, SUV's and manual handling equipment	Suitable for EVs, cars, SUV's and manual handling equipment