

FIRECHIEF® LITH^{SHIELD}™ EV FIRE BLANKETS

Suitable for containing EV fires
to delay the spread

FIRECHIEF®
making the world a safer place

LITHIUM-ION

BATTERY SAFETY RANGE

MODEL:

FEVBL505 (LIGHT)

FEVBL608 (LIGHT)

FEVBT505 (TOUGH)

FEVBT608 (TOUGH)

Features

- Suitable for all cars, SUV's and manual handling equipment
- LithShield™ Tough EV Fire Blankets are certified to DIN SPEC 91489
- Performs at temperatures over 1000°C
- High performance fibreglass and polymer construction
- Durable textiles storage bag



104-1088
FEVBL608



DIN
CERTIFIED

104-1089
FEVBT608



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FIRECHIEF® LITHSHIELD™ EV FIRE BLANKETS

Firechief®'s LithShield™ EV Fire Blankets are flame retardant and designed to contain electrical vehicle fires, with the versatility to control other types of vehicle fires too.

Suitable for use on most electrical vehicles, including SUVs, they are manufactured from fibreglass and coated on both sides with a polymer. For safety reasons, they incorporate 6 grips for correct placement and the intervention of at least 2 people is recommended.

The Firechief® LithShield™ EV Fire Blanket comes with a textile bag for easy transportation and storage. By suffocating the fire and reducing toxic gases, the blanket prevents flames from spreading to other vehicles or structures.

The Firechief® LithShield™ EV Fire Blankets are the fastest, safest solution for electrical vehicle fire control, offering peace of mind for EV fire safety.

The LithShield Tough EV Fire Blankets are manufactured to DIN SPEC 91489, meeting strict standards for thermal resistance, mechanical stability and chemical resistance. This makes them highly effective for lithium-ion battery fires.

MODEL:

FEVBL505 (LIGHT)

FEVBL608 (LIGHT)

FEVBT505 (TOUGH)

FEVBT608 (TOUGH)



Specifications



Model number	FEVBL505	FEVBL608	FEVBT505	FEVBT608
Product code	104-1094	104-1088	104-1095	104-1089
Description	Firechief® LithShield™ Light EV Fire Blanket 5x5m	Firechief® LithShield™ Light EV Fire Blanket 6x8m	Firechief® LithShield™ Tough EV Fire Blanket 5x5m	Firechief® LithShield™ Tough EV Fire Blanket 6x8m
Certification	-	-	DIN SPEC 91489	DIN SPEC 91489
Type	LIGHT	LIGHT	TOUGH	TOUGH
Performance - peak temperature (°C)	1000	1000	1300	1300
Dimensions (m)	5x5	6x8	5x5	6x8
Bag dimensions (mm)	395 x 1110	395 x 1110	395 x 1110	395 x 1110
Weight of blanket (kg)	13.3	26	14.6	29
Application	Suitable for e-bikes, e-scooters, mobility scooters, and industrial equipment containing lithium-ion batteries.	Suitable for all vehicles including SUVs and off-road cars	Suitable for e-bikes, e-scooters, mobility scooters, and industrial equipment containing lithium-ion batteries.	Suitable for all vehicles including SUVs and off-road cars

Imported into EU by: Firechief® Global (EU) Ltd, 3rd Floor, 40 Mespil Road, Dublin 4, D04 C2N4, Ireland

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