

# **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

## **RS PRO EV Fire Blankets**

RS Stock No.: 0324266, 0324269, 0324271



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

# **Fire Safety**



### **Product Description**

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<sup>m</sup> Tough range offers robust, reliable protection for a wide variety of lithium-ion battery fire scenarios.

## **General Specifications**

| Product code           | <mark>0324266</mark>    | 0324269                 | 0324271                 |
|------------------------|-------------------------|-------------------------|-------------------------|
| Model number           | FBBT155                 | FEVBT505                | FEVBT608                |
| Description            | LithShield™             | LithShield™             | LithShield™             |
|                        | Tough Battery Fire      | Tough EV Fire Blanket   | Tough EV Fire Blanket   |
|                        | Blanket 1.55x1.55m      | 5x5m                    | 6x8m                    |
| Certification          | -                       | DIN 91489 Certified     | DIN 91489 Certified     |
| Performance - peak     | 1300                    | 1300                    | 1300                    |
| temperature (°C)       |                         |                         |                         |
| Dimensions (m)         | 1.55x1.55               | 5x5                     | 6x8                     |
| Bag dimensions (mm)    | 290(L) x 50(W) x 180(H) | 395(dia) x 1100(h)      | 395(dia) x 1100(h)      |
| Weight of blanket (kg) | 1.4                     | 14.6                    | 29                      |
| Application            | Suitable for laptops,   | Suitable for EVs, cars, | Suitable for EVs, cars, |
|                        | mobile phones and       | SUV's and manual        | SUV's and manual        |
|                        | other small li-ion      | handling equipment      | handling equipment      |
|                        | battery devices         |                         |                         |

#### **Approvals**

| Declarations | DIN 91489 Certified |
|--------------|---------------------|
|--------------|---------------------|

#### **Similar Products**

| Stock No. | Brand  | Product Name                                |
|-----------|--------|---|
| 0324267   | RS PRO | LithShield™ Light Battery Fire Blanket 3x3m |