

→ **FIREMARK**
A new standard
in Fire Safety



FIREMARK[®]
THE MARK OF SAFETY

Our approach is unique because it's about you, not us.

At Firemark, we've been leading the way in fire protection for more than 50 years. Today, our unrivalled combination of technical expertise, visionary thinking and unwavering professionalism is transforming the way organisations protect their people and property.

→ Everything you need. All from one expert team.

Our complete portfolio of services will keep you safe, confident and 100% legally covered.



Servicing Portable Extinguishers



Fire risk assessment



Fire doors



Fire training



Hydrants + Risers



Fire Protection Products

→ Trusted by public and private sector clients, nationwide.

Public sector clients include:

- Fire, Police and Ambulance
- 20+ NHS trusts and institutions
- 10+ Leading Universities
- Multiple major uk frameworks

Private sector clients include:

- High-street retail and wholesale
- Building services
- Public transport
- Industrial + Manufacturing

→ Developing new technology to set new standards.

Our products are developed by engineers, tested by firefighters and proven in the field. We deliver innovative solutions and products that manage emerging risk.

Our lithium-ion battery fire extinguisher, with its unique high-efficiency liquid, is another example of our leading-edge approach.



Firemark are an authorised UK re-seller of Bridgehill, Extinguish and Brimstone products. Designed by engineers, tested by firefighters and simple enough for anyone to use.

Comprehensive quality assurance.

50 years' experience and every possible accreditation for total peace of mind.



DESIGNED BY ENGINEERS. TESTED BY FIREFIGHTERS. PROVEN IN THE FIELD.

→ THINKING – Thinking new ideas



Space-age technology, advanced engineering and natural materials, like quartz. All our products have one thing in common: They use new ideas and modern engineering to surpass existing limits. This combination of cutting-edge technology and alternative thinking helps us stay at the forefront of the firefighting industry as we constantly identify new ways to improve.

→ DEVELOPING – Developed by firefighters



If there's one group of people who know fire better than anyone, it's firefighters. We consult with firefighters during the entire development process, from initial idea to repeat testing in the field. We listen to what they say and make adjustments as needed. This is one reason why our products are the best on the market, praised by firefighters and authorities worldwide.

→ TESTING – Exhaustive testing

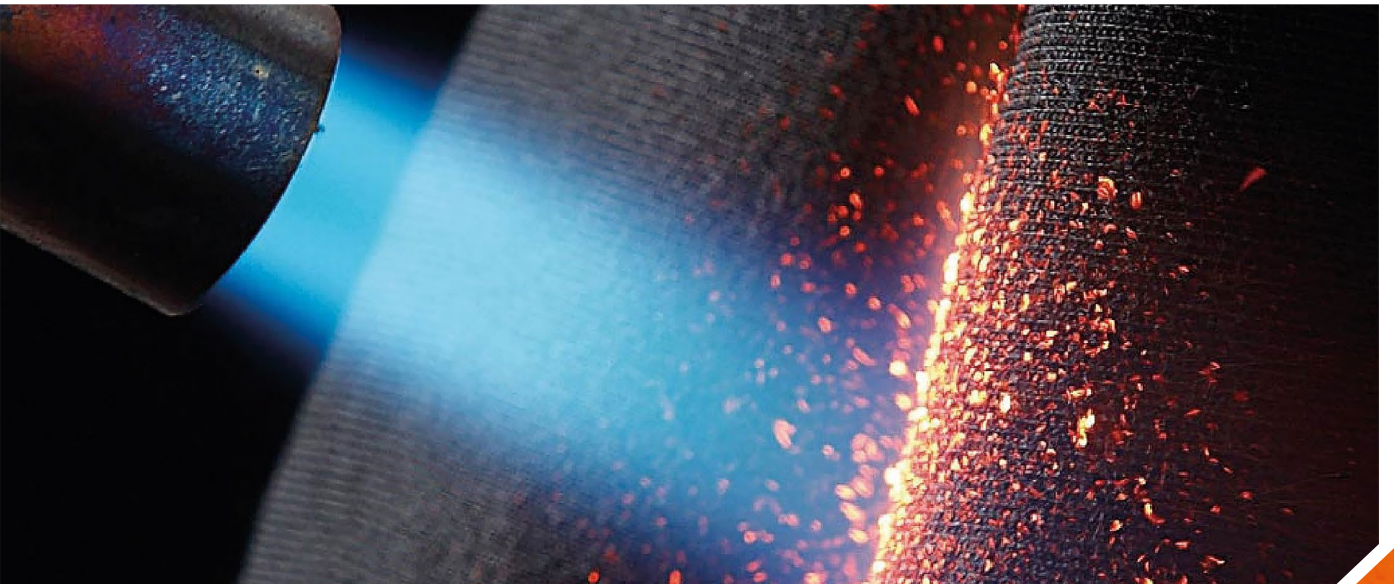


One test is never enough. All our products are tested multiple times in different scenarios and at different test centers. Because, if a product is going to save your life, it needs to work. All our products are tested and approved.

→ QUALITY – The extra quality mile



Every notch on the quality scale means a more reliable product for our users. That's why we only work with carefully selected textile production partners known for exceptional quality and expertise. Every product goes through strict quality assurance at a number of stages before being approved for sale, so you know it will deliver when you need it.





Fire Blankets

Overview:

The most efficient way to isolate fires involving lithium batteries, forklifts or cars, even electric models.

Any fire can be dangerous to people and damaging to property. Our range of fire blankets is the safest, simplest, most efficient way to isolate the fire, without the limitations associated with water, powder and foam. Our fire blankets enable you to isolate the fire in seconds, until it can be handled by professional firefighters.

Key features:



Fast – isolates fire in seconds



Eco-friendly – no toxic fumes or liquids



Maintenance free – Products do not require maintenance



Simple – can be used by anyone



Universal – even works on electric vehicles

PROTECTING PEOPLE, PROPERTY AND THE ENVIRONMENT



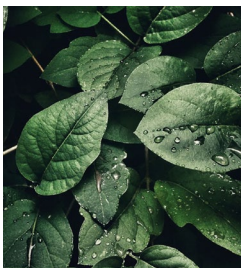
→ PROTECTING – Saving lives and property

We all know how devastating fire can be. When one occurs, it's crucial that we act fast. Bridgehill products enable firefighters and ordinary people alike to quickly control and put out a fire before it spreads. They are safe, easy to use and extremely effective. They help protect people, property and nature – and each year they save thousands of lives.



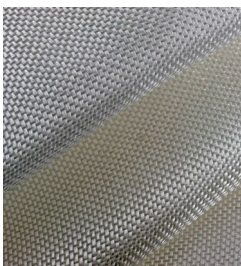
→ AFFORDABLE – Cost efficient products

What's the point of creating a simple and effective firefighting tool, and then making it so expensive that no-one can afford it? We want to make solutions that everyone can use. That's why our product range includes affordable single-use products, as well as professional products for firefighters that can be used multiple times.



→ ECO-FRIENDLY – No waste water or toxic fumes

Traditional firefighting methods, such as water and foam, throw toxic fumes into the air and drain hazardous substances in the groundwater. Our fire blankets and fire sails don't. They contain the fire's smoke and toxic fumes immediately. And, because there's no liquid involved, they don't cause contamination in the groundwater. This makes them the most eco-friendly way to control and extinguish fire.



→ SUSTAINABLE – Re-use it

Recycling is good; re-using is better. Our professional fire blankets can be re-used up to 30 times. Once one of our fire blankets has fought its last fire, it can be disposed of as normal waste.

CHOOSE FROM THREE SPECIALISED BLANKET TYPES:



→ Car Fire Blankets

Car fires are dangerous and toxic. And a car fire in a petrol station, road tunnel, car park or passenger ferry can be a disaster. Our Car Fire Blanket enables you to contain the flames, smoke and toxic fumes in a car fire in seconds and extinguish it in minutes. It's also the only solution that can effectively handle fires in electric cars.

Where to use:



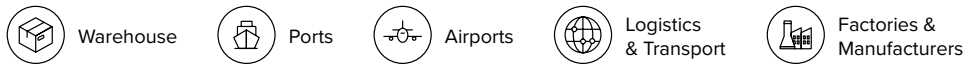
Available in:
First Responder and
Professional size 6m x 8m



→ Forklift Fire Blankets

Fire is one of the most common causes of damage and downtime in factories, warehouses and other workplaces. The smoke alone can ruin valuable stock and equipment. Our Forklift Fire Blanket enables you to isolate the flames, smoke and toxic fumes in seconds [– and extinguish the fire in minutes]. It works effectively on forklifts, small vehicles and machinery, and is the only solution to also work on vehicles with lithium batteries.

Where to use:



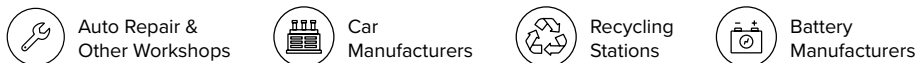
Available in:
5m x 5m and 7m x 7m



→ Lithium Fire Blankets

Larger lithium battery fires don't respond to traditional fire extinguishers, which makes even small lithium battery fires extremely dangerous. Our Lithium Fire Blanket will isolate a burning lithium battery safely for hours, until the battery can be flooded with water and extinguished.

Where to use:



Available in:
Sizes from 1.5m x 1.5m
to 4m x 4m

HOW IT WORKS – Car Fire Blankets

Simply drag the Bridgehill Car Fire Blanket over the burning vehicle to immediately isolate the flames and fumes. The fire will soon extinguish due to lack of oxygen. On electric cars, the lithium batteries will continue to burn even without oxygen or treatment with normal fire extinguishers; the Bridgehill Car Fire Blanket enables you to isolate the fire until trained fire fighters can flood it with water. We recommend that our car fire blankets are removed from the vehicle by professional firefighters only.



STEP 1 – GET READY

Place the fire blanket on the ground in front or behind the vehicle and roll it out.



STEP 2 – COVER THE VEHICLE

Take the handles and pull the fire blanket over the car in one continuous movement.

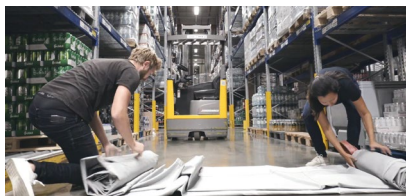


STEP 3 – WAIT 20 MIN

Make sure the fire blanket is tight to the ground, and leave it on for at least 20 minutes.

HOW IT WORKS – Forklift Fire Blankets

Simply drag the Bridgehill Forklift Fire Blanket over the fire to immediately isolate the flames and fumes. The fire will soon extinguish due to lack of oxygen. In lithium batteries, the fire will continue to burn even without oxygen or treatment with normal fire extinguishers; the Bridgehill Forklift Fire Blanket enables you to isolate the fire until the battery can be flooded with water. We recommend that our fire blankets are removed from the vehicle or machinery by professional firefighters only.



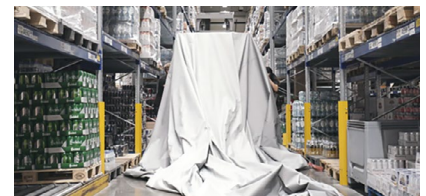
STEP 1 – GET READY

Place the fire blanket on the ground in front of or behind the forklift or machinery and roll it out.



STEP 2 – COVER THE FORKLIFT

Take the handles and pull the fire blanket over the forklift or machinery in one continuous movement.



STEP 3 – WAIT 20 MIN

Make sure the fire blanket is tight to the ground, and leave it on for at least for 20 minutes.

HOW IT WORKS – Lithium Fire Blankets

Simply place the Bridgehill Lithium Fire Blanket over the burning battery to immediately isolate the flames. The fire can then be fully extinguished by flooding the battery with water.



STEP 1 – GET READY

Place the fire blanket on the ground in front of the lithium battery fire.



STEP 2 – COVER THE FIRE

Place or gently throw it over the burning battery.



STEP 3 – WAIT 20 MIN

Make sure the fire blanket is tight around the burning battery to stop any fire from spreading.

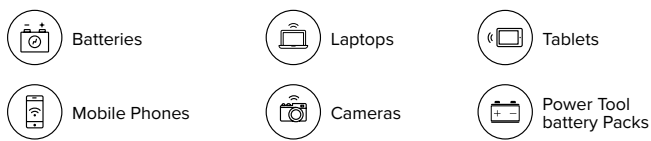


Lithium-Ion Battery Fire Extinguisher

Overview:

When lithium-ion batteries burn, they do so fiercely. The large amount of energy stored within converts to heat and it's difficult to cool even small appliances enough to extinguish them. Our innovative extinguisher solves this issue through its advanced high-efficiency liquid.

Use with:



Key features:

- The liquid's low surface tension means it rapidly penetrates the burning material to cool the battery.
- Extinguishes the fire, both in the battery and the appliance.
- Lowers the battery temperature to below its ignition point.

Quality assurance accreditations:



Technical specifications:

Model	LB6/1
Capacity (litre)	6
Full Weight (kg)	10.0
Cylinder Material	Mild Steel
Extinguisher Height (mm)	429
Cylinder Diameter (mm)	160
Minimum Discharge (s)	55
Temperature Range (°c)	5 °C to 60 °C
Working Pressure at 20 °c	12 bar
Test Pressure	30 bar
Fire Rating	27A/21B*
Approved to BS EN3	Yes
Marine Approved	No



*Please note whilst Extinguish Lithium Battery Extinguishers have been Class B fire tested it is not possible to certify this performance under BS EN3 as the fire sizes are outside of EN3 limits for publication. Our EN3 fire testing rating achieved confirms safe and very creditable performance for situations where Class B is not the primary risk



BRIMSTONE



Authorised re-seller

Lithium-Ion Fire and Smoke Containment Bags

Overview:

Protect what matters most, when it matters most.

The increasing use of lithium-ion batteries in electronics brings with it an increased fire risk, since lithium reacts with many standard extinguishing agents, including water. Our innovative containment bags are the answer. They are proven to work under the most challenging conditions. That's why Brimstone are proud to have their NASA-approved products onboard the International Space Station.

Where to use:



Airports



First Responders and Medical Industry



Military and Government



Battery Manufacturers

Key features:

- Tested multiple times and proven to contain a violent fire and explosion from a fully-charged 20,000mAh pack c. This is equivalent to more than 5x more powerful than standard laptop batteries.
- Reinforced with heavier materials and tougher closures.
- Custom sizes and tolerances available by quote.
- Trusted by NASA, NetJets, NOAA, Facebook, US Dept. of Defense, Gulfstream Aerospace, Frontier Airlines and many more.

Quality assurance accreditations:



Multiple sizes and versions available, please contact Firemark for further details





FIREMARK[®]
THE MARK OF SAFETY

Firemark Ltd
BFF Business Park
Bath Road
Bridgwater
Somerset
TA6 4NZ
United Kingdom

T: 01278 727 460
E: sales@firemark-ltd.co.uk
W: firemark-ltd.co.uk