



# BRIDGEHILL

WE SIMPLY BLOCK FIRE

## SINGLE USE

# Car Fire Blanket



For instruction videos scan QR-code



### Product information

- Controls fire in any vehicle within seconds.
- The most efficient solution for isolating fire in electric vehicles.
- Suitable for normal size vehicles including SUVs like the Volvo XC90 and Land Rovers.
- Single use.
- Delivered in a smartbag.
- EN ISO 1716
- EN 13501-1
- EN ISO 1182

### Ideal for places with a high concentration of cars


Parking lots – Garages – Ferries – Gas stations – Charging stations  
– Workshops – Car dealers – Tunnels



### Size:

± 6 x 8M – Weight 26kg

### How to use

Handled by: 

1. Place the fire blanket on the ground in front or behind the car and roll it out.
2. Two people should grab their handle and safely pull the fire blanket over the car in one continuous movement.
3. Make sure the fire blanket is tight all the way to ground. Wait at least 20 minutes.



#### Fire in electric cars:

If you can hear a strong fuzz sound about every 2-15 seconds, you have a thermal runaway. The thermal runaway stops when the sound stops. Despite this, the battery might reignite at any time, therefore, leave the blanket on until the battery can be disassembled.

**ALWAYS CALL THE FIRE DEPARTMENT!**



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## TECHNICAL SHEET

# Car Fire Blanket

SINGLE USE		For standby/preparedness
Size:	± 6 x 8 meters (48 m <sup>2</sup> )	
Weight:	± 26 kg	
Core material:	400 gsm pyroxene	
Coating	± 150 silicon polymer	
Car sizes:	Handle cars up to normal SUV size like Land Rover, XC90 etc.	
Main usage:	<ul style="list-style-type: none"><li>• Fossil fuel cars</li><li>• Electric/hybrid cars</li></ul>	
Smartbag:	Waterproof bag. Carried as a backpack or a bag for easy portability	

### Technical specification:

Core Fabric			Unit	Tolerance	Test Methods
Yarn	Warp Weft	136 136	Tex Tex	± 4	GB/T 7690 1-87 GB/T 7690 1-87
Yarn count	Warp Weft	18.0 13.0	Ends/cm Ends/cm	± 4	GB/T 7690 5-2001 GB/T 7690 5-2001
Tensile strength (typical)	Warp Weft	2600 N/cm 2000 N/cm	N/50mm N/50mm	–	GB/T 7690 5-2001 GB/T 7690 5-2001
Thickness	–	0.40	G/m <sup>2</sup>	± 5%	GB/T 9914.3-2001
Weave pattern	–	4 shaft satin	Mm	–	
Service temperature on core Fabric	Melting point ± 1600 °C Working temperatures ± 800 °C				

### WARNING:

Avoid inhaling smoke from the burning car. Don't put yourself at unnecessary risk, call the fire department!

In fires with high levels of conduction heat, flames may appear from the coating of the blanket. This will not alter the purpose of the blanket.