



**BRIDGEHILL®**  
WE SIMPLY BLOCK FIRE

## CAR STANDARD 2 TRUSTED PERFORMANCE. ENHANCED VALUE.

The Car Standard 2 Fire Blanket combines Bridgehill's proven fire-blocking technology with the same trusted performance as the original Car Standard, now at a lower price point, making it ideal for public tenders and large-scale procurement.

### Key Benefits

- Controls vehicle fires within seconds
- Reusable for up to 10 vehicle fires
- Isolates electric vehicle fires effectively
- Immediately contains toxic gases and smoke, reducing carcinogen exposure
- Compatible with standard vehicles and SUVs
- Effective on small fires as well as full vehicle fires, offering versatile response
- Cost-effective solution optimized for high-volume orders and tenders

### Product Features

- Red center stripe for easier deployment
- Red and yellow handles for improved usability
- Red center markings on both sides for quick orientation
- Equipped with eyelets every meter for use as a fire sail
- Delivered in a compact, portable smartbag
- Compliant with DIN SPEC 91489 (Thermal & Cut Resistance)
- NFPA 701-2019 on core fabric
- EN ISO 1182 on pyroxene fabric
- EN ISO 1716 on pyroxene fabric
- EN 13501-1: Reaction to fire classification A1 on pyroxene fabric
- Surface and volume resistivity in accordance with ASTM D257
- Temperature performance and reusability assessment at RISE Fire Research AS



### Size/Weight Car Standard 2:

± 6 × 8 m Weight ± 27 kg  
± 19.8 × 26 ft Weight ± 59.5 lb

### Size/Weight Car Standard 2 XL:

± 7,5 × 10 m Weight ± 38 kg  
± 24.6 × 32.8 ft Weight ± 83.78 lb



Scan QR Code for  
instruction videos

### Smartbag:

Included with every blanket for safe storage, easy transport, and long-term usability.

- Airtight
- Equipped with shoulder straps and handles for easy transport
- Includes instruction manual in four languages
- Comes with a repair kit for patching holes caused by sharp objects
- EN 60529: 1991 (Conformity with IP65)




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## CAR STANDARD 2

### TECHNICAL SHEET

<b>SKU</b>	Car Standard 2 New SKU: 10050104 (replaces SKU 101255) Car Standard 2 XL SKU: 10050105
<b>HS Code</b>	68159990
<b>Size/ Weight</b>	<b>Car Standard 2</b> ≤5% 6 × 8 m   ± 27 kg   ≤5% 19.8 × 26 ft   ± 59,5 lb (without bag) <b>Car Standard 2 XL</b> ≤5% 7,5 × 10 m   ± 38 kg   ≤5% 24.6 × 32.8 ft   ± 83.78 lb (without bag)
<b>Material Composition</b>	<p>A three layer solution, total 430 gsm:</p> <ul style="list-style-type: none"> <li>• Heat exposure zones: Pyroxene fabric</li> <li>• Fabric blend, long sides: Silica, Alumina, Calcium oxide and Boron oxide</li> <li>• Each side of the fabric is coated with BridgeTech™ polymer coating</li> </ul>
<b>Blanket Edge</b>	Equipped with eyelets at one-meter intervals along the edges for use as a vertical fire sail
<b>Vehicle Compatibility</b>	Handles vehicles up to standard SUV sizes
<b>Main Usage</b>	<ul style="list-style-type: none"> <li>• Fossil fuel vehicles</li> <li>• Electric/ hybrid vehicles</li> </ul>
<b>Smartbag</b>	<ul style="list-style-type: none"> <li>• Delivered in an airtight smartbag with shoulder straps and handles for easy transport by one or two people</li> <li>• Zipper maintenance: Apply included silicone grease to preserve airtightness</li> </ul>
<b>Shelf Life</b>	10 years shelf life. Annual visual inspection is recommended
<b>Disposal Guidelines</b>	Check Local Regulations
<b>Service temperatures on core fabrics</b>	<ul style="list-style-type: none"> <li>• Silica, Alumina, Calcium oxide and Boron oxide: Peak temperature ± 1100 °C / ± 2012 °F   Working temperature ± 550 °C / ± 1022 °F</li> <li>• Pyroxene fabric: Peak temperature ± 1600 °C / ± 2912 °F   Working temperature ± 800 °C / ± 1472 °F</li> </ul>

#### SAFETY NOTICE

May generate static electricity from friction during use.

Not designed to protect against electric shock.

Permeable to radio frequencies.

Avoid use near flammable gases or sensitive electronic equipment.



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## MANUFACTURER'S INFORMATION

### ACCORDING TO DIN SPEC 91489:2024-11

- Size and weight of the fire blanket, including tolerances, are specified in the data sheet.
- Disposal guideline: The fire blanket must be properly disposed of after use in the event of a fire. Always follow local regulations.
- Fire blankets covered by this document do not offer additional burst protection.
- Store the fire blanket at ambient temperature.
- It is unnecessary to apply any water on top of or underneath the blanket after it has been deployed.
- Red markings on the fire blanket indicate correct positioning and usage.
- The fire blanket should be handled by individuals who have completed appropriate training.
- The ground surface (e.g. manhole covers, gully tops, bottom drains, or similar) may affect the functionality of the fire blanket during use.
- Repairing the blanket: All reusable fire blankets include a repair kit. Rips larger than 1.5 cm (0.6 inches) should be sewn to ensure continued performance.
- Monitoring: In the event of a battery fire, re-ignition may occur. It is therefore recommended to monitor both temperature and gas levels continuously after deployment.
- Folding instructions: Guidance on how to correctly fold the fire blanket is available in the instructional video accessible via the QR code in this document.
- Instructional videos are available via the QR code:



Scan QR code for  
instruction videos

### IMPORTANT SAFETY INFORMATION

Always use professional fire equipment, including SCBA, when handling, repacking, or opening the smartbag.  
Ensure the fire blanket is completely dry before storing it in the smartbag  
The Fire Blanket may generate static electricity from friction during use  
The Fire Blanket does not protect against electric shock.  
Radio frequency permeable.  
Do not use near flammable gases or sensitive electronic equipment.