



BRIDGEHILL®
WE SIMPLY BLOCK FIRE

CAR PRO X FOR PROFESSIONALS

ENGINEERED FOR STRENGTH AND VERSATILITY

A professional fire blanket designed for firefighters, delivering proven performance in demanding fire environments such as parking garages, charging stations, ferries, auto workshops, car dealerships, tunnels, and high-density parking areas.

Key Benefits

- Controls vehicle fires within seconds
- Most efficient solution for isolating electric vehicle fires
- Reusable for up to 30 vehicle fires
- Immediately contains toxic gases and smoke, reducing carcinogen exposure
- 6 times stronger than steel in tear-strength
- Suitable for standard vehicles, SUVs, and larger vehicles such as trucks
- Effective on small fires as well as full vehicle fires, offering versatile response

Product Features

- Red center stripe for easier deployment
- Red and yellow handles for improved usability
- Red center markings on both sides for quick orientation
- Delivered in a compact, portable smartbag
- Equipped with eyelets every meter for use as a fire sail
- Usable as a vertical fire sail between buildings*
- Compliant with DIN SPEC 91489
- NFPA 701-2019
- Temperature performance and reusability assessment at RISE Fire Research AS



For instruction videos:
Scan QR code

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)



Size/Weight Car Pro X Standard Size:

± 6 × 8 m Weight ± 28 kg
± 19.8 × 26 ft Weight 61.7 lb

Size/Weight Car Pro X - XL Size:

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

* See "Car Pro X - Building Protection" for details on building protection and additional applications.



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CAR PRO X

TECHNICAL SHEET

SKU	Car Pro X New SKU: 10020204 (replaces SKU 103254) Car Pro X - XL New SKU: 10020205 (replaces SKU 103253)
HS Code	68159990
Size/ Weight	Car Pro X $\leq 5\%$ 6 × 8 m ± 28 kg $\leq 5\%$ 19.8 × 26 ft ± 61.7 lb (without bag) Car Pro X - XL $\leq 5\%$ 7,5 × 10 m ± 38 kg $\leq 5\%$ 24.6 × 32.8 ft ± 83.78 lb (without bag)
Coating and Core Material	BridgeTech™ polymer coating and graphite
Total gsm	± 500 gsm
Blanket Edge	Equipped with eyelets at one-meter intervals along the edges for use as a vertical fire sail
Vehicle Compatibility	Designed to handle standard vehicles, SUVs, and larger vehicles such as trucks
Main Usage	<ul style="list-style-type: none"> • As a fire blanket: Covers objects to effectively block fire • As a fire sail: Positioned vertically to stop fire spread
Smartbag	<ul style="list-style-type: none"> • Delivered in an airtight smartbag with shoulder straps and handles for easy transport by one or two people • Zipper maintenance: Apply included silicone grease to preserve airtightness
Shelf Life	10 years shelf life. Annual visual inspection is recommended
Disposal Guidelines	Check Local Regulations
Service temperatures on core fabric	Short term ± 2500 °C ± 4500 °F Long term ± 1500 °C ± 2500 °F

SAFETY NOTICE

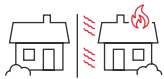
May generate static electricity from friction during use.
Not designed to protect against electric shock.
Permeable to radio frequencies.
Avoid use near flammable gases or sensitive electronic equipment.



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CAR PRO X - BUILDING PROTECTION

In addition to vehicle fires, the Car Pro X Fire Blanket can also be used to protect buildings in high-risk environments such as dense urban areas and historical structures. Its versatility makes it an ideal tool for fire stations, where responders face a wide variety of fire scenarios.



Protecting a Building at Risk

When draped over or alongside a structure, the blanket blocks 96% of the radiant heat and helps prevent fire spread.

How to attach:

- Hang on metal gutters with carabiners using the eyelets.
- Staple to wooden walls.
- Suspend with fireproof ropes tied to secure points.



For Proactive Use On A Burning Building

When attached to a wall before ignition, the blanket acts as a firewall, slowing collapse by blocking oxygen from the outside.

How to attach:

Staple the fire blanket directly to the wall.





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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.
- Applying water underneath a deployed fire blanket is unnecessary. If external cooling is needed, a light surface mist may be applied.
- 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.