

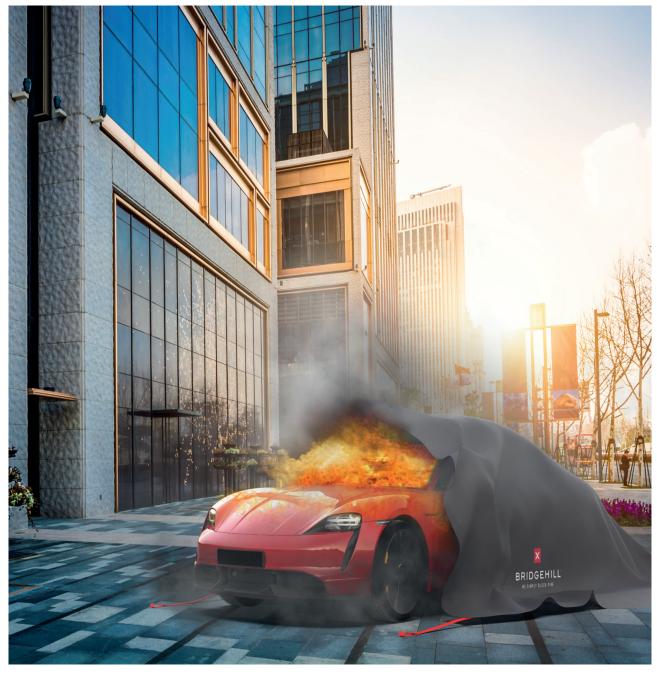




PROFESSIONAL

# CAR PRO X

Probably the world's most extreme fire blanket for professionals





#### PROFESSIONAL

### CAR PRO X



#### Cars

- Controls fire in any car within seconds
- The most efficient solution for isolating fire in electric vehicles
- Reusable for up to 30 car fires
- Immediate Isolation of toxic gases and smoke, reducing carcinogen exposure
- Suitable for normal size vehicles including SUVs, like the Volvo XC90 and Land Rovers

#### Ideal for:

Underground parking garages – Charging stations – Ferries – Gas stations – Workshops– Car dealers – Tunnels – Parking lots



#### Lithium battery

#### CAUTION

Always fold the fire blanket to create two layers when using it on open lithium batteries.

- · Quickly blocks the fire in lithium battery
- · Prevents spread of fire

#### Ideal for:

Manufactures – Open battery fires - Electric bikes and scooters – Electric tools – Ferries – Trains – Trucks



#### For proactive use on a burning building

When attached to the wall (before the wall is burning) you create a firewall making this the last wall to fall due to the block of oxygen from the outside.

#### How to attach:

The fire blanket can be stapled on the wall.



#### For a building you want to protect

Blocks most of the radiant heat.

#### How to attach:

- Hang the fire blanket on metal gutters with carabiners using the eyelets of the fire blanket.
- Staple the fire blanket to a wooden wall.
- Hang the fire blanket using fireproof ropes from the eyelets to anything you can tie to.

#### **Ideal for:**

Areas with a high density of buildings – Listed buildings – Buildings with historical value – Fire Stations

#### Size:

 $\pm$  6 × 8 m – Weight:  $\pm$  28 kg

#### **Smartbag:**

- Airtight bag
- Comes with shoulder straps and handles
- Instruction manual in four languages
- Includes repair kit

#### Repair kit:

 Use to sew the fire blanket in case of holes coming from sharp objects

#### **WARNING:**

Always use professional fire equipment with SCBA when packing and reusing the fire blanket- or opening the bag. Make sure the fire blanket is dry before storing it inside the smartbag. By following this procedure there will be no need to clean the blanket.

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



#### TECHNICAL SHEET

## CAR PRO X

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SKU:	103251			
Size/Weight:	± 6 × 8 meters (48 m²) ± 28 kg			
Core material:	340 gsm graphite			
Coating:	±160 gsm silicone polymer (flames may occur during first time use).  In fires with high levels of conduction heat, flames may appear from the coating of the fire blanket. This will not alter the performance of the fire blanket.			
Edge of blanket:	Eyelets every meter for when using the fire blanket as a fire sail.			
Car sizes:	Handles normal size vehicles up to SUVs such as Land Rovers, XC90 etc.			
Main usage:	<ul> <li>As fire blanket: Cover objects to efficiently block fire</li> <li>As fire sail: Put vertically on the object to stop the spread of fire</li> </ul>			
Smartbag:	Airtight bag. Smartbag care and maintenance: Use silicon grease on the zipper to keep the bag airtight.			

#### Technical specification:

Core Fabric			Unit	Tolerance	
Yarn	Warp Weft	396 396	Tex Tex	± 5 ± 5	
Yarn count	Warp Weft	4.5 4.0	Ends/cm Ends/cm	± 5 ± 5	
Tensile strength	Warp Weft	3000 3600	N/50mm N/50mm	2 2	
Area weight	_	340	G/m2	± 10%	
Thickness	_	0.32	Mm	± 5%	
Weave pattern	-			4H satin	
Service temperatures on core fabric	Short term ± 2500 °C * Long term ± 1500 °C				

<sup>\*</sup>The service temperatures are based on conditions where no oxygen is present underneath the fire blanket.



bridgehill.com

bridgehill.com

post@bridgehill.com | +47 33 50 98 70