

Frequently Asked Questions

CAR FIRE BLANKET

Q. What is the purpose of the Car Fire Blanket?

A. To easily isolate and extinguish car fires in a safe, effective and eco-friendly way

Q. What is the size?

A. 6 x 8 meters

Q. How much does it weigh?

A. 28 kg

Q. Can it be made in custom sizes?

A. Yes

Q. What is it made of?

A. See technical specification for details

Q. For what kind of vehicles can it be used?

A. It is suitable for all vehicles, including SUVs, like XC90 and Land Rover

Q. Does it come in a bag?

A. Yes. It is delivered in a solid smartbag which can be used as a backpack or be easily carried to the burning vehicle

Q. Is it possible to have it delivered in a cabinet?

A. Yes. In parking garages and in other unmanned places, a cabinet could be an alternative. We do have cabinets suitable for fire blankets that can be purchased

Q. Can it be used by one person?

A. Due to the size, two people should handle the Car fire blanket



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Q. How to use the Car Fire Blanket?

A. Place the fire blanket on the ground in front or behind the vehicle and roll it out. Both grab your handle and pull the fire blanket safely over the car in one continuous movement. Make sure the fire blanket is tight to the ground, and leave it on for at least 20 minutes

Q. What temperature can it withstand?

A. It will maintain its properties for short periods at 1200 degrees Celsius and continuous temperature at 800 degrees Celsius

Q. Does it put out the fire?

A. Yes. The fire blanket immediately isolates toxic smoke and flames. By removing oxygen supply the fire will be put out

Q. Is it difficult to use?

A. No, but we recommend training with the fire blanket during fire exercises

Q. Is it possible to use it in strong wind?

A. Due to the weight, the fire blanket can be used in strong winds. The fire blanket also has handles in every corner so that four people can put it over the car, if needed

Q. Who can use it?

A. Everyone can use the fire blanket

Q. Is it safe to use?

A. Yes, but you should never put yourself or others in danger when attempting to put out a fire



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Q. What if the car explodes?

A. Cars only explode in movies. The explosion that can be heard in a car fire may be from airbags, tyres etc.

Q. Is the Car Fire Blanket reusable?

A. Our Car fire blanket is for single use. For reusable fire blankets please check out our Car fire blanket pro

Q. What kind of certification does it have?

A. Because there is no standard for fire blankets for vehicles there is no certification for the fire blanket itself. However, the fire blanket is tested extensively by Norwegian and international fire departments with very impressive results

Q. Can you use it on electric cars with lithium batteries?

A. Yes. The fire blanket immediately isolates toxic fume and flames. By removing oxygen supply the fire will be extinguished. If there is a thermal runaway the batteries will burn out safely under the fire blanket for up to 24 hours

Q. What is thermal runaway?

A. Thermal runaway is when the battery burns from cell to cell. Lithium batteries produce everything in the fire triangle (heat, oxygen and fuel) and they are near impossible to extinguish with traditional fire tools. To identify a thermal runaway, you will hear a sound every 2-15 seconds when a battery cell fires

Q. What kind of maintenance does it need?

A. Maintenance is not necessary



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Q. Does it conduct voltage?

A. No

Q. Who should have the Car Fire Blanket?

A. The Car fire blanket should be made available in places where there is a large amount of cars. For example; at car parks, parking garages, ferries, car garages, car dealers, petrol stations, charging stations, tunnels etc.



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