# Frequently Asked Questions

## **INFERNO BLOCK FIRE SAIL**

### Q. What is the purpose of the Inferno Block Fire Sail?

A. To block more than 80 % of radiant heat from any burning object. Also, to block all types of flames for hours

### Q. What is the size?

A. 4 x 6 meters

## Q. How much does it weigh?

A. 20 kg

### Q. Can it be made in custom sizes?

A. Yes

#### Q. What is it made of?

A. Quartz stone. See technical specification for details

#### Q. How big a building can the fire sail covers?

A. The size of the fire sail is perfect for one and two floor buildings. Use the short length up for one floor buildings and the long length up for two floor buildings

#### Q. Does it come in a bag?

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

## Q. Can it be used by one person?

A. Yes, but due to the size, it is more effective with two people



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### Q. How to use the Inferno Block Fire Sail?

- A. There are several ways to attach the Inferno block fire sail to the building. The fire sail comes with eyelets every meter along the edge for quick mounting. You can:
  - Hang the fire sail in carbines from metal gutters
  - Nail or staple the fire sail to any wooden wall
  - Hang the fire sail with fire ropes
  - Hang the fire sail with carbines and steel wires to create a self-hanging firewall

### Q. What temperature can it withstand?

A. The fire sail retain significant tenstile strength at temperatures in excess of 1100 degrees Celsius countiusly and it will maintain its properties for short periods at 1600 degrees Celsius

#### Q. Is it difficult to use?

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

#### Q. Who can use it?

A. Everyone can use the fire sail

## 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

#### O. Is the Inferno Block Fire Sail reusable?

A. Yes

#### Q. Does it put out the fire?

A. Yes. In addition to block the heat and fire the fire sail can also be used as a traditional fire blanket to extinguish fire



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

A. Due to the weight, the fire sail can be used in strong winds

### Q. What kind of certification does it have?

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

## Q. What kind of maintenance does it need?

A. Maintenance is not necessary.

### Q. How do you roll it together after it has been used?

A. There is a video explaining this. The video is located under the video folder on the distributor site

#### Q. Who should have the Inferno Block Fire Sail?

A. The Inferno block fire sail is suitable for all types of wodden buildings. The ultimate pop up solution to prevent fire from spreading between buildings. The wall that has this fire sail mounted on, is normally the last wall to fall down. This makes the wall a great firewall and is perfect for listed buildings areas, communities, industry, and buildings threatened by forest fire. Also, an ideal tool for any fire department

