Bridgehill Extreme Fire Blanket



Extreme Fire Blanket For Professionals/First Responders

Product Overview

The fastest, simplest and most eco-friendly way to isolate and extinguish small fires. Even isolate lithium batteries such as in e-scooters and e-bikes.

- · Isolate and extinguish small fires
- Blocks any fire, even small lithium battery fires
- Multipurpose
- Immediately isolates toxic gases and smoke, protecting civilians from carcinogen exposure
- · Comes in a smartbag
- · Requires no maintenance
- Metal chain integrated to add weight for easier use

Ideal for: Battery fires - Restaurant kitchens – Industry tools – The recycling industry – Car manufacturers – Workshops – Shops or businesses that store small or large amounts of lithium batteries - Battery manufactores- Marine - Aviation - Military







Size

Small: \pm 1,5 x 1,5 m \pm 7,5 kg Medium: \pm 3 x 3 m \pm 21 kg Large: \pm 5 x 5 m \pm 48 kg

How To Use

Handled by two people

- 1. Take the fire blanket out of the smartbag.
- 2. Gently cover the burning object.
- 3. Make sure the fire blanket is tight all the way around the burning object. Wait at least 20 minutes. For fire in electric scooters/ tools etc. Wait for firefighters to assess the situation further! ALWAYS CALL THE FIRE DEPARTMENT





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Extreme Professional / First Responder				
SKU	Extreme Small: 504210 Extreme Medium: 504211 Extreme Large: 504213			
Size/Weight	Small: ± 1,5 x 1,5 m (2,25 m2) ± 7,5 kg Medium: ± 3 x 3 m (9 m2) ± 21 kg Large: ± 5 x 5 m (25 m2) ± 48 kg			
Core Material	Total six layers solution. Two layers of Pyroxene.			
Coating	Four layers of BridgeTech™ coating (Flames may occur during first time use). ± 550 gsm silicone 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	Metal chain sewed in aorund the edges to add weight.			
Main usage	Blocks any small fire, even lithium battery fires.			
Smartbag	Airtight bag. Smartbag care and maintenance: Use silicon grease on the zipper to keep the bag airtight and smell free.			

Technical Specifications			Unit	Tolerance
Yarn	Warp Weft	300 165	Tex Tex	± 5 ± 5
Yarn Count	Warp Weft	8 8	Ends/cm Ends/cm	± 5 ± 5
Tensile Strength	Warp Weft	3200 2500	N/50mm N/50mm	≥ ≥
Area Weight	-	1200	G/m2	± 10%
Thickness	-	0.40	Mm	± 5%
Weave Pattern	-			4H satin
Service Temperatures on Core Fabric Short term ± 1600 °C Long term ± 800 °C				







