

FIRST RESPONDER

PALLET TRUCK/ FORKLIFT STANDARD

Controls fire in forklifts and pallet trucks within seconds

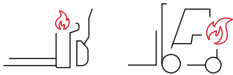




BRIDGEHILL®
WE SIMPLY BLOCK FIRE

FIRST RESPONDER

PALLET TRUCK/FORKLIFT STANDARD



Product information

- Controls fire in forklifts within seconds
- The most efficient solution for isolating fire in forklifts, even electric battery powered
- Immediately isolates toxic gases and smoke, protecting civilians from carcinogen exposure
- Protecting the goods and buildings from fire, reducing down time
- Delivered in a smartbag
- EN ISO 1716
- EN 13501-1
- EN ISO 1182

Ideal for:

Warehouses – Ports – Factories –
Manufacturing companies and other places
where it is critical to control fire quickly

Size/Weight:

Pallet truck: ± 16.4 x 16.4 ft
± 33 lb

Forklift standard: ± 23 x 23 ft
± 66.2 lb



For instruction videos
scan QR code

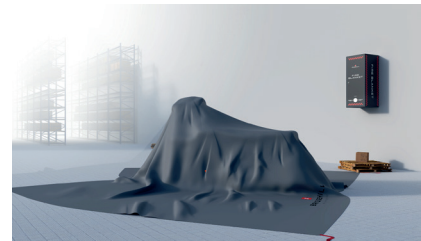


How to use

Handled by:

1. Place the fire blanket on the ground in front or behind the forklift and roll it out.
2. Two people should grab each their handle and safely pull the fire blanket over the forklift in one continuous movement.
3. On forklifts with a tall mast, cover the cabin not the mast. Please see illustration.
4. Make sure the fire blanket is tight all the way to the ground. Wait for firefighters to assess the situation further.

Pallet truck: ± 16.4 × 16.4 ft



Forklift standard: ± 23 × 23 ft



**ALWAYS CALL THE
FIRE DEPARTMENT!**

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



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TECHNICAL SHEET

PALLET TRUCK/FORKLIFT STANDARD

For first responders

Size/Weight:	Pallet truck: ± 16.4 x 16.4 ft (268.96 ft ²) ± 33 lb Forklift standard: ± 23 x 23 ft (529 ft ²) ± 66.2 lb
Core material:	380 gsm pyroxene
Coating:	± 120 silicon 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
Main usage:	<ul style="list-style-type: none"> • Fossil fuel forklifts • Electric forklifts (isolating the fire in the battery)
Smartbag:	Airtight bag. The smartbag blocks potential hazardous gases coming from used fire blankets. Smartbag care and maintenance: Use silicon grease on the zipper to keep the bag airtight and smell free.

Technical specification:

Core Fabric			Unit	Tolerance	Test Methods
Yarn	Warp	300	Tex	± 5%	DIN EN 12654 DIN EN 12654
	Weft	165	Tex		
Yarn count	Warp	8.0	Ends/cm	± 5%	DIN EN1049 DIN EN1049
	Weft	8.0	Ends/cm		
Tensile strength (typical)	Warp	3200	N/50mm	≥	ISO 4606 ISO 4606
	Weft	2500	N/50mm		
Thickness	–	0.40	Mm	± 5%	DIN ISO 4606
Weave pattern	–	Plain	–	–	–
Service temperature on core fabric	Short term ± 2912°F Long term ± 1472°F				

WARNING:

Avoid inhaling smoke from the burning object. Do not put yourself at unnecessary risk, call the fire department!

In fires with high levels of conduction heat, flames may appear from the coating of the blanket. This will not alter the purpose of the blanket.



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