



## Safety Fire Blanket - Part No. KASFBSC5150G

KASWELD Safety Fire Blanket is easy to use and are suitable for putting out small fires and excellent first extinguisher in a plants, industry or home. The fire blanket can be released and cover the flame in less than 30 seconds!

A fire blanket is a highly flame-resistant blanket that can be used to extinguish a small fire or to wrap around a person in case of a fire. Fire blankets are made from 2 layers of woven glass fibre fabric and an inner layer of fire-retardant film. They work by cutting off the oxygen supply to the fire.

KASWELD is a Fire Blanket specifically designed and manufactured to the new International Standard for Fire Blankets. KASWELD has better drapability than ever before whilst the efficient and durable Fire Blanket gives outstanding extinguishing power.

## Product Identification Section

Product Name:	Safety Fire Blanket
Product Group:	Fire Extinguisher
Product Size Specification:	0.50 MM X 1 MTR x 50 MTR
Manufacture / Supplier	KASWELD
Synonyms:	Silicon Fabric
Service Temperature	<550° C
Packaging	Roll / Carton Boxs
Weight ( g/m)	450 + 20
L. O. I. %	<1.0%
CHARACTERESIC	TX500
Verification to:	EN 1869:2019



## Material Report KASFBSC5150G

YARN	WRAP	ET9 400 TEX
YARN	WEFT	ET9 600 TEX
THREAD COUNT	WRAP	5+-0.6 PER CM
THREAD COUNT	WEFT	11+-0.3 PER CM
TENSIL STRENGTH	WRAP	3000 N/SCM
TENSIL STRENGTH	WEFT	2200 N/SCM

## How to use.

We recommend that to have fire blankets that are 0.50 MM X 1 MTR x 50 MTR in size. This size is ideal for you to protect yourself while putting out a fire and to smother appliances and this way at least stop the fire from spreading further.

### To extinguish a clothing fire:

1. Quickly wrap fire blanket around victim;
2. Drop the victim to the ground;
3. Roll the victim on the ground until the fire is out;
4. Seek medical attention; While using a fire blanket,

### Please take following steps:

1. Pull down tabs to release the fire blanket;
2. Place the fire blanket over cooking fat fires, keeping hands and face protected behind it.
3. Turn off the heat source.
4. Leave the fire blanket over burnt area for at least 15 minutes or until the heat has dissipated;
5. Call the fire brigade.

Please keep in mind that a fire blanket may not work on especially deep grease fire. While the blanket itself probably won't burn, the grease may seep through and start burning again above the blanket. As in any fire situation, always alert others to the fire and make sure you have a safe escape route in case the fire is too big or spreads beyond your control.

Fire blankets are only suitable for one use and will need to be replaced after each application. Always discard a fire blanket that has been used or is broken and get a new one to replace it.

## Our Locations

### China

No.3, Fuan Huayuan,  
Pingdu, Qingdao, China

### USA

17599, Paxton Ave Lansing,  
Illinois 60438 – USA

### India

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Presidency, Langford Road,  
Bengaluru 560052