

Test Report

Fire Blanket

Model No.: JOEN-FB, 1*1M,
0.9*1.2M, 1.2*1.2M, 1.2*1.5M,
1.5*1.5M, 1.2*1.8M, 1.5*1.8M,
1.75*1.75M, 1.8*1.8M, JOEN-
SFB, 1*1M, 0.9*1.2M, 1.2*1.2M,
1.2*1.5M, 1.5*1.5M, 1.2*1.8M,
1.5*1.8M, 1.75*1.75M, 1.8*1.8M

Date of Test: Jul.01: -07, 2017

Date of Report: Jul.07, 2017

Report Number: B-S1:70613627

General remarks

This report shall not be reproduced except in full without the written approval of the testing laboratory.

The test results presented in this report relate only to the item(s) tested.

"(see appended table)" refers to a table appended to the report.

"(see remark #)" refers to a remark appended to the report.

"(see Annex #)" refers to an annex appended to the report.

Throughout this report a comma (point) is used as the decimal separator.

Remark:

1. All tests were conducted on JOEN-FB1*1M.

Photo of sample:

(See appendix 1)

Copy of marking plate:

(See appendix 2)

A large, light blue watermark logo for 'Beide' is centered on the page. The word 'Beide' is written in a stylized, cursive font and is enclosed within a light blue oval border.

| | |
|---|-----------|
| Possible test case verdicts : | |
| test case does not apply to the test object | : N (.A.) |
| test object does meet the requirement | : P(ass) |
| test object does not meet the requirement | : F(ail) |

Name and address of the testing laboratory: Beide (UK) Product Service Limited
6F, Bldg E, Hourui 3rd Ind Zone, Xixiang,
Bao'an Dist, Shenzhen, China

Reported by : _____ **Date** Jul.07,2017

Signature / Rocky



Checked by : _____ **Date** Jul.07,2017

Signature / Apollo

Apollo

Approved by : _____ **Date** Jul.07,2017

Signature / Bruce

Bruce

EN 1869

| Clause | Requirement – Test | Result - Remark | Verdict |
|--------|--------------------|-----------------|---------|
|--------|--------------------|-----------------|---------|

| 3 | Construction | | P |
|-----|--|-------------------------|---|
| 3.1 | A fire blanket shall be formed of one sheet of material, or two or more sheets of material each of a size equal to the overall size of the fire blanket, which are stitched together. The two sides shall be similar in performance. | | P |
| | There shall be no seams in the fire blanket except as follows if required: | | N |
| | a) where the hand-holding devices are fixed; and | No hand-holding device | N |
| | b) at any edge. | | N |
| 3.2 | Hand holding devices shall not comprise loops, they shall not be flammable, and shall not become detached from the fire blanket during any of the testing specified in this standard. | | N |
| 3.3 | Fire blankets shall be rectangular or square and no edge shall be less than 0.9 m or more than 1.8m. | Long:1.0m, width: 0.95m | P |
| 3.4 | The total mass of any fire blanket shall not exceed 4.5 kg. | <4.5kg | P |
| 3.5 | Fire blankets shall be capable of being rolled completely around a (50 ± 2) mm diameter bar, and along any axes parallel to adjacent sides, without permanent deformation. | | P |
| 3.6 | When stowed or packed in accordance with the manufacturer's instructions, it shall be possible for a fire blanket to be taken from the stowed position, unfolded, and held ready for use in not more than 4s. | <80N | P |
| 3.7 | When tested in accordance with annex B, the electrical resistance of the blanket material shall be not less than 1MΩ at any point. | | P |
| 3.8 | The edges of the fire blankets shall not fray or tear during any of the tests specified in annexes A to C. | | P |

| | | | |
|---|------------------|--|---|
| 4 | Fire performance | | P |
|---|------------------|--|---|

| EN 1869 | | | |
|---------|---|-----------------|---------|
| Clause | Requirement – Test | Result - Remark | Verdict |
| 4.1 | The fire blanket shall be capable of extinguishing the cooking oil fire as described in annex C using the (345 ± 5) mm diameter tray, see figure C.1 for details. | | P |
| 4.2 | The fire blanket shall remain whole and not ignite during the test. | | P |

| | | | |
|----------|---|----------------|---|
| 5 | Marking | | P |
| 5.1 | Each blanket shall be indelibly marked with the manufacturer's or supplier's name and address, the number EN 1869 and year of this standard and the model or type number. | | P |
| 5.2 | The container shall be marked with the following in white lettering on a red background. | | P |
| | These markings shall be visible when the container is fixed in position. | | P |
| | a) The words FIRE BLANKET in letters not less than 20 mm high. | | P |
| | b) Model or type number. | JOEN-FB1*1M | P |
| | c) The instruction 'DISCARD AFTER USE'. | | P |
| | d) Instructions for use incorporating pictograms and including an instruction to 'cover burning material completely', 'switch off heat' and 'leave covered until cool'. | | P |
| 5.3 | Either the reverse of the container or a leaflet shall be marked with the following. | | P |
| | a) The number of this European Standard. | EN 1869: 1997 | P |
| | b) Instructions prescribing an annual service. | | P |
| | c) Blanket size in metres by metres. | 1.0m by 0.95 m | P |
| | d) Folding instructions. | | P |

Appendix 1

Whole views of FIRE BLANKET
Model: JOEN-FB1*1M



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Appendix 2

Product marking of FIRE BLANKET

Model: JOEN-FB1*1M

FIRE BLANKET

Model No.: JOEN-FB1*1M

Colour: White

Size: 1.0 m by 0.95 m

EN 1869: 1997

DISCARD AFTER USE



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