

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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TEST REPORT

CLIENT : FIRE DEFENDER PTY LTD
PO BOX 218
CLONTARF QLD 4019

TEST NUMBER : 7-584156-BQ
ISSUE DATE : 29/03/2012
PRINT DATE : 29/03/2012

SAMPLE DESCRIPTION Clients Ref: "Filled Cloth"
Woven fabric treated with multi purpose FR at the rate
of 16sq metres per litre
Nominal Composition: 100% Cotton Gauze
Nominal Mass: 220g/m²
Colour: Natural

AS 1530.2-1993 Test for Flammability of Materials

DATE TESTED: Flammability Index: 1 Range 0 - 100 for most material

| | Length | Width | |
|-------------------------------|--------|-------|----------|
| Spread Factor: Range 0 - 40 | 0 | 0 | |
| Heat Factor: Range 0 - upward | 1 | 1 | |
| | Length | Width | |
| Maximum height (d) mean | 2.0 | 1.9 | |
| cv | 15.5 | 10.6 | % |
| Time (t) mean | N/A | N/A | s |
| cv | N/A | N/A | % |
| Heat (a) mean | 1.5 | 1.5 | degC min |
| cv | 0.0 | 0.0 | % |
| No of specimens tested | 6 | 6 | |

These test results relate only to the behaviour of the test specimens of the material under the particular conditions of the test, and they are not intended to be the sole criterion for assessing the potential fire hazard of the material in use

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(END OF REPORT)

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-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : Accreditation No. 1356

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