

CSIRO Textile and Fibre Technology

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Textile Testing Laboratory

TEST REPORT

Report Number: 07-0779

2 of 3

Date Issued: 14/11/07

(ABN: 41 687 119 230)

Client:

Albac Enterprise Pty Ltd

Contact:

Allison Backhouse

Address:

PO Box 1093 Bacchus Marsh VIC 3340

Fax:

03 5367 7151

Sample Description: 1 x Albac Rescue Mat

Results

Unit

Test Method AS 2001.2.3.1-01

DETERMINATION OF MAXIMUM FORCE AND ELONGATION AT MAXIMUM FORCE USING THE STRIP METHOD

HANDLE STRENGTH

Maximum Load

5163

N

Note: All specimens broke at stitching. Result is the mean of 4 specimens.

Gauge Length: 200mm
Rate of Elongation: 100mm/min
Specimens tested in conditioned state
Number of test specimens: 4

The results contained in this report apply only to the sample submitted to the laboratory. This report must not be reproduced without the written authority of the laboratory and then shall only be reproduced in full.

Approved by: D.R. Carroll - Laboratory Manager

Future

Australian

Science, Australia's



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Sample Description: 1 x Albac Rescue Mat

Test Method

Results

Unit

AS 2001.2.3.1-01

DETERMINATION OF MAXIMUM FORCE AND ELONGATION AT MAXIMUM FORCE USING

Maximum Load

Direction 1 Direction 2 1221 887

N

Elongation at Maximum Load

Direction 1

Direction 2

18.0

Gauge Length: 200mm Rate of Elongation: 100mm/min

Specimens tested in conditioned state

Number of test specimens: 5

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TEST REPORT

Report Number: 07-0779 3 of 3 Date Issued: 14/11/07 Client: Albac Enterprise Pty Ltd Contact: Allison Backhouse Address: PO Box 1093 Bacchus Marsh VIC 3340 Fax: 03 5367 7151 Sample Description: 1 x Albac Rescue Mat Test Method Results Unit AS 2001.2.10-1986 DETERMINATION OF THE TEAR RESISTANCE OF WOVEN TEXTILE FABRICS BY THE WING RIP METHOD Direction 1 170 N Direction 2 154 AS 2001.2.20 - 04 SEAM PROPERTIES -Breaking Force EN ISO 13934-2 Specimen 1 870 N Specimen 2 700 Specimen 3 680 Specimen 4 620 Specimen 5 640

Note: Seams obtained from rescue mat. Specimens 1 - 4 were fabric tears at the seam. Specimen 5 breaking of sewing thread

700

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D.R. Carroll - Laboratory Manager

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