



**CSIRO**

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**Textile Testing Laboratory**

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## TEST REPORT

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Report Number: 12-0290

Page 1 of 2

Date: 06/06/2012

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**Client:** Wax Converters  
**Contact:** James Kelman  
**Address:** PO Box 131  
LIDCOMBE NSW 1825

**Email:** [jamesk@waxcon.com.au](mailto:jamesk@waxcon.com.au)

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**Sample Reference:** Red Ripstop Imported & Grey Plainweave Australian Made  
**Sample Description:** 2 x Canvas Fabrics

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<b>Test Method</b>	<b>Results</b>	<b>Unit</b>
<b>AS 2001.2.17-87</b>		
<b>DETERMINATION OF RESISTANCE OF FABRICS TO WATER PENETRATION- HYDROSTATIC PRESSURE TEST</b>		

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### RED RIPSTOP IMPORTED

Specimen 1	4.5	kPa
Specimen 2	4.0	
Specimen 3	3.7	
<b>Mean</b>	<b>4.1</b>	<b>kPa</b>

### GREY PLAINWEAVE AUSTRALIAN MADE

Specimen 1	11.2	kPa
Specimen 2	12.8	
Specimen 3	12.2	
<b>Mean</b>	<b>12.1</b>	<b>kPa</b>

Rate of pressure increase 1kPa/min  
Fabric tested with face to water

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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**

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Sample Reference: Red Ripstop Imported & Grey Plainweave Australian Made  
Sample Description: 2 x Canvas Fabrics

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Test Method	Results	Unit
<b>AS2001.2.13 – 87</b> <b>DETERMINATION OF MASS PER UNIT AREA</b>		
<b><u>RED RIPSTOP IMPORTED</u></b>	<b>380</b>	<b>g/m<sup>2</sup></b>
<b><u>GREY PLAINWEAVE AUSTRALIAN MADE</u></b>	<b>359</b>	
 <b>AS2001.2.18 – 87</b> <b>DETERMINATION OF RESISTANCE OF FABRICS TO WATER PENETRATION – CONE TEST</b>		
<b><u>RED RIPSTOP IMPORTED</u></b>	<b>20.9</b>	<b>mL</b>
<b><u>GREY PLAINWEAVE AUSTRALIAN MADE</u></b>	<b>0.0</b>	

Note: The result is of one specimen only. 130mL of water used. Specimen size: 175 x 175mm

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