

REPORT NUMBER:

NGBT06697209



TEST REPORT

Number : NGBT06697209

Applicant : SHELTA AUSTRALIA
UNIT 4/1 FOUNDATION PLACE PEMULWUY,
NSW, 2145, AUSTRALIA
Attn : DAVID WILLIAMS

Date : Nov 06, 2020

Sample Description As Declared :

No. Of Sample : One
Fibre Content : -
Material : Woven Fabric
Finishing : -
End Uses : Umbrella Cover
Colour : Sand
Style No. : -
Order No./PO No. : -
Buyer's Name : Harvey Norman
Manufacturer's Name : -
Ref. : -

Applicant's Provided Care Instruction/Label : -

Date Received/Date Test Started : Oct 30, 2020

Conclusion:

Determination Of Formaldehyde (Part 1)	M
Fibre Analysis	*1
Colour Fastness To Rubbing	M
Colour Fastness To Light	M
Seam Slippage As Received	M
Pilling Resistance As Received	M
Abrasion Resistance	M
Hydrostatic Head Test	#

Note : M = Meet Buyer's Requirement
= No Specified Requirement
N/A = Not Applicable

F = Below Buyer's Requirement
* = No Submitted Information

*1=The Sample Shall Be Labelled As: "100% Polyester".

Prepared And Checked By:
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Winnie Pan

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Attention is drawn to the terms and conditions printed overleaf

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Tests Conducted (As Requested By The Applicant)

1 Determination Of Formaldehyde (Part 1) : Free And Hydrolyzed Formaldehyde (ISO 14184-1:2011):

9 ppm	<u>Requirement</u> 100PPM
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Remark : ppm = mg/kg

2 Fibre Analysis
AS 2001.7-2005

100% Polyester	<u>Marked</u> -
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3 Colour Fastness To Rubbing (AS 2001.4.3-1995):

Dry	4-5	<u>Requirement</u> 4
Wet	4-5	3

4 Colour Fastness To Light (AS 2001.4.B02-2001, Xenon-Arc Lamp):

Grade	5	<u>Requirement</u> Med&Dark 4-5
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5 Seam Slippage AS Received (AS 2001.2.22-2006, Method A, Tensile Testing Machine, CRE):

(I)	The Mean Seam Opening Under 180 N Load Within 10 Seconds	<u>Requirement</u>
	// To Warp	6 mm
	// To Weft	6 mm
(II)	The Mean Seam Opening After Reducing To 2.5 N Load For 2 Minutes	
	// To Warp	6 mm
	// To Weft	6 mm

Remark : N = Newton

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6 Pilling Resistance As Received (ISO 12945-2:2000, Martindale Abrasion & Pilling Tester, 415 g Total Loading):

<u>After 5,000 Revolutions</u>		<u>Requirement</u>
Grade	4	3

7 Abrasion Resistance (AS 2001.2.25.2-2006, Martindale Abrasion And Pilling Tester, 9 kPa/12 kPa Total Pressure):

<u>Resistance</u>		<u>Requirement</u>
Face Side	Over 50000 rubs	Min 15,000 Rubs

Remark: According to AS2687-1997, Modified, this sample belongs to Class 5 - Commercial Heavy Duty

The above result is the average of four test specimens. In contrary to the requirement of the standard to report individual test data herein, such data will be available upon request.

8 Hydrostatic Head Test As Received (AS 2001.2.17-1987, Pressure Gradient At 10 mbar/min Water Pressure):

	<u>Requirement</u>
135 mbar H2O	-

End of Report

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