

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N. 43 006 014 106  
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O. Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400 Fax (03) 9371 2499

## TEST REPORT

CLIENT : AT WORK  
NR EARLE & BATH STREETS  
PARNELL AUCKLAND  
NEW ZEALAND

TEST NUMBER : 7-597264-BO  
ISSUE DATE : 09/05/2014  
PRINT DATE : 09/05/2014

SAMPLE DESCRIPTION Clients Ref: "Halcyon Collection"  
Green jacquard woven back coated fabric  
Nom Composition: Polyester  
Mass: 405g/m<sup>2</sup>  
End Use: Upholstery

THESE RESULTS MUST BE CONSIDERED IN CONJUNCTION  
WITH THE COMMENTS ON THE FOLLOWING PAGE(S)

Material Specification provided by client:  
Nominal Composition: Polyester  
Nominal Mass: 405g/m<sup>2</sup>

AS/NZS 1530.3 - 1999 Simultaneous determination of Ignitability, Flame  
Propagation, Heat Release and Smoke Release

RESULTS:

Face tested: Face

Date tested: 08/05/2014

	Mean		Standard Error
Ignition time	7.39	min	0.57
Flame propagation time	Nil	s	Nil
Heat release integral	24.5	kJ/m <sup>2</sup>	1.3
Smoke release, log d	-0.1909		0.0217
Optical density, d	0.6506	/m	

Number of specimens ignited: 9

Number of specimens tested: 9

REGULATORY INDICES: Ignitability Index 13 Range 0-20  
Spread of Flame Index 0 Range 0-10  
Heat Evolved Index 0 Range 0-10  
Smoke Developed Index 7 Range 0-10

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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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APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc (Hons)  
MANAGING DIRECTOR