## **AWTA PRODUCT TESTING**

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N. 43 006 014 106

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## TEST REPORT

CLIENT : AT WORK WITH CAMIRA CNR EARLE AND BATH STREETS

PARNELL AUCKLAND NEW ZEALAND

TEST NUMBER : 7-579989-BO

ISSUE DATE : 27/07/2011 PRINT DATE : 02/08/2011

SAMPLE DESCRIPTION Clients Ref: Blazer
Woven felted fabric
Colour: Wimbledon (Green)
End Use: Upholstery
Thickness: Approx. 2mm

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

Material Specification provided by client: Nominal Composition: 100% Wool

Nominal Mass: 600g/lin.m

1530.3 - 1999

Simultaneous determination of Ignitability, Flame Propagation, Heat Release and Smoke Release

RESULTS:

Face tested: Face

Date tested: 26/07/2011

Mean 12.02 min Standard Error Ignition time 0.44 Flame propagation time Heat release integral Nil 14.1 Nil kJ/m2 1.6 -1.3102 0.0256 Smoke release, log d Optical density, d 0.0539 /m

For 1

1 samples which ignited -Smoke release (log d) Mean:

-1.3102

Standard Error: 0.0256

samples which did not ignite -

Smoke release (log d) Mean: Standard Error: 0.0000

REGULATORY INDICES:

Ignitability Index Spread of Flame Index Range 0-20 Range 0-10 0 Heat Evolved Index 0 Range 0-10 Smoke Developed Index Range 0-10

188989

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A. JACKSON B.Se.(Hons)