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 WITH CAMIRA

CNR EARLE AND BATH STREETS

PARNELL AUCKLAND

NEW ZEALAND

TEST NUMBER : 7-588607-BO

ISSUE DATE

: 18/12/2012

PRINT DATE

: 18/12/2012

SAMPLE DESCRIPTION Clients Ref: "Savile Row Collection"

Woven fabric Colour: Bubblegum Approx thickness: 1mm Approx weight: 427g/m2 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: 90% Wool, 10% Polyamide

AS/NZS

1530.3 - 1999

Simultaneous determination of Ignitability, Flame

Propagation, Heat Release and Smoke Release

RESULTS:

Face tested: Face

Date tested: 17/12/2012

| Ignition time Flame propagation time Heat release integral Smoke release, log d Optical density, d | Mean Nil min Nil s Nil kJ/1 -1.2957 0.0528 /m | Standard Error Nil Nil Nil n2 Nil 0.0591 |
|--|---|--|
| opereur actioncy, a | 0.0320 /m | |

Number of specimens ignited: 0

Number of specimens tested:

REGULATORY INDICES:

| Ignitability Index | 0 | Range 0-20 |
|-----------------------|---|------------|
| Spread of Flame Index | 0 | Range 0-10 |
| Heat Evolved Index | 0 | Range 0-10 |
| Smoke Developed Index | 3 | Range 0-10 |

Comments:

These results only apply to the specimen mounted, as described in this report.

The results of this fire test may be used to directly assess fire hazard, but it should be recognized that a single test method will not provide a full assessment of fire hazard under all fire conditions. 197918 (CONTINUED NEXT PAGE)

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



This Laboratory is accredited by the National Association of Testing Authorities, Australia, for - Chemical Testing of Textiles & Related Products

- Mechanical Testing of Textiles & Related Products - Heat & Temperature Measurement

Accreditation No. 983 Accreditation No. Accreditation No. 1356

This document is issued in accordance with NATA's accreditation requirements. Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the Managing Director of AWTA Ltd.



Mbelier

PAGE

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 WITH CAMIRA

CNR EARLE AND BATH STREETS

PARNELL AUCKLAND

NEW ZEALAND

TEST NUMBER

: 7-588607-BO

ISSUE DATE PRINT DATE : 18/12/2012

: 18/12/2012

The reaction of thin unsupported flexible materials to flame impingement can be assessed in accordance with AS 1530.2. Where materials of thickness less than 2mm that are sufficiently flexible to be bent by hand around a mandrel of 2mm diameter or less are subjected to the test described herein, they should also be subjected to the test in AS 1530.2.

Ignition is initiated by a pilot flame that is held near, but does not touch the specimen. A material that does not ignite during the standard test may ignite if contacted with a pilot flame during the test.

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

Each test specimen was restrained on the exposed face by a layer of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions and securely fixed to a backing board at four points each 100mm from the centre of the sample and the assembly clamped in four places.

To allow free movement of sample during testing all corners were folded away from the clamps.

197918

Managing Director of AWTA Ltd.

END OF REPORT

PAGE

© Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



This Laboratory is accredited by the National Association of Testing Authorities, Australia, for: - Chemical Testing of Textiles & Related Products

- Mechanical Testing of Textiles & Related Products - Heat & Temperature Measurement

Accreditation No. 983 Accreditation No.

This document is issued in accordance with NATA's accreditation requirements. Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the warranty, implied or otherwise, as to the source of the tested samples. The active streams relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the

Mooher