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: Materialised Pty Ltd

> 19 Heath Road Blakehurst NSW 2221

15-001050 Test Number :

Issue Date 05/03/2015

Print Date 5/03/2015 Order Number: 29642

Clients Ref: "Canasta" **Sample Description**

> Woven dobby fabric Colour: Blue

Nominal Composition:

Polyester/FR Polyester Nominal Mass per Unit Area/Density: 170g/m2

AS 1530,2-1993

Methods for fire tests on building materials, components and structures.

Part 2: Test for flammability of materials

| Date Tested | | 05/03/2015 | |
|----------------------------|--------|------------|--------|
| Flammability Index | | 1 | |
| | Length | Width | |
| Spread Factor | 0 | 0 | |
| Heat Factor | 1 | 1 | |
| Maximum height (d) | | | |
| Mean | 2.0 | 2.0 | |
| Coefficient of Variation | 0.0 | 0.0 | % |
| Heat (a) | | | |
| Mean | 1.5 | 1.5 | °C.min |
| Coefficient of Variation | 0.0 | 0.0 | % |
| Number of Specimens Tested | 6 | 6 | |

Observation Melting

These test results relate only to the behaviour of the test specimens of the material under the particular conditions of the test, and they are not intended to be the sole criterion for assessing the potential fire hazard of the material in use.

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Accredited for compliance with ISO/IEC 17025

Chemical Testing - Mechanical Testino

Performance & Approvals Testing

Accreditation No Accreditation No. : Accreditation No 983 985



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IAEL A. JACKSON B.Sc.(Hons)

AWTA TEXTILE TESTING

26 Robertson Street, Kensington, Victoria 3031 P.O. Box 240 North Melbourne, Victoria 3051 Phone (03) 371 2126 Telex AA35301 Fax (03) 376 3469 Australian Wool Testing Authority Ltd - A.C.N. 006 014 106 trading as AWTA Textile Testing

TEST REPORT*

CLIENT

TEST NUMBER

7-446843-80

DATE

: 05.08.93

DRDER NUMBER

L6227

REISSUE OF TEST NUMBER 7-439821-6V DATED 4.05.92

SAMPLE DESCRIPTION

CLIENTS REF! MEDISCREEN

PLAIN WOVEN FABRIC

COLOUR: LIGHT APRICOT

END USE: BED SCREENS/FURNISHINGS

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

MATERIAL SPECIFICATION PROVIDED BY CLIENT:

NOMINAL MASS! 1859/m2

NOMINAL COMPOSITION: SOX POLYESTER 40% TREVIRA CS

NOMINAL THICKNESS: 0.42mm

1630.3-1989

AMDT NO 1 APR 92

SIMULTANEOUS DETERMINATION OF IGNITABILITY.

PROPAGATION, HEAT RELEASE AND SMOKE RELEASE

RESULTS:

MEAN STANDARD ERROR N/A IGNITION TIME N/A min FLAME PROPAGATION TIME N/A NZA 價 HEAT RELEASE INTEGRAL kJ/m2 N/A N/A N/A N/A SMOKE RELEASE, LOG D OPTICAL DENSITY, D N/A /m

NUMBER OF SPECIMENS IGNITED:

53188

(CONTINUED NEXT PAGE)

PAGE

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SIGNATUR

D.LWARD B.Sc.,M.A.I.A.S.