

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 : Halifax Voge 29 Henders Turrella NS | | Test Number : Issue Date : Print Date : Order Number: | 19-00601 4/11/2019 4/11/2019 530510 | Ð |
|--|---|--|--|------------|
| Sample Description | Clients Ref : "VTP CB - 026706" Coated Mesh Fabric Colour : Black End Use : Blinds & Awnings Nominal Composition : 70% PVC, 30% Polyes Nominal Mass per Unit Area/Density : 605g Nominal Thickness : 0.82mm | | | |
| S/NZS 1530.3-1999 | Methods for Fire Tests on Building Materials, C Part 3: Simultaneous Determination of Ignitabil Flame Propagation, Heat Release and Smoke R | ity, | | |
| | Face tested: | Face | | |
| | Date tested: | 04/11/2019 | | |
| | | Standard Error | Mean | |
| | Ignition time | 0.06 | 3.99 | min |
| | Flame propagation time | 3.6 | 23.3 | sec |
| | Heat release integral | 1.5 | 138.3 | kJ/m² |
| | Smoke release, log d | 0.0205 | 0.0925 | |
| | Optical density, d | | 1.2441 | / metre |
| | Number of specimens ignited: | | 6 | |
| | Number of specimens tested: | | 6 | |
| | Regulatory Indices: | | | |
| | Ignitability Index | | | Range 0-20 |
| | Spread of Flame Index | | 8 | Range 0-10 |
| | | | | |
| | Heat Evolved Index Smoke Developed Index | | 5 | Range 0-10 |

184691

39801

© Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing - Mechanical Testing - Performance & Approvals Testing

: Accreditation No. : Accreditation No. : Accreditation No.

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 by the Managing Director of AWTA Ltd.



Page 1 of 2

983

985

1356

APPROVED SIGNATORY



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 : | Halifax Vogel Group Pty Ltd | Test Number | : | 19-006011 |
|----------|-----------------------------|-----------------------|---|-----------|
| | 29 Henderson Street | Issue Date | : | 4/11/2019 |
| | Turrella NSW 2205 | Print Date | : | 4/11/2019 |
| | | Order Number : 530510 | | 530510 |

These results only apply to the specimen mounted, as described in this report. The result of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

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.

The specimens were mounted to simulate use in an unsupported or free hanging mode. The results may be significantly different when mounted to simulate a wall cladding or upholstery application.

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

Each test specimen was sandwiched between two layers of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions, stapled through at four points, each 100mm from the centre of the sample and the assembly clamped in four places.

184691

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved

39801



the Managing Director of AWTA Ltd.

Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing - Mechanical Testing - Performance & Approvals Testing

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 by

: Accreditation No. : Accreditation No. : Accreditation No.

o. 983 o. 985 o. 1356



Page 2 of 2





C

APPROVED SIGNATORY

SADY