

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 : Verosol 2 Garema C Kingsgrove N | | Test Number : Issue Date : Print Date : Order Number: | 18-00687 6/12/2018 26/07/201 028882-1 | 3 |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------|------------|
| Sample Description | Clients Ref : "123 Earth Screen" Woven coated fabric Colour : Black End Use : Roller Blinds Nominal Composition : 100% Polyester Nominal Mass per Unit Area/Density : Nominal Thickness : 0.40mm+/-5% | 250+/-5%g/m2 | | |
| AS/NZS 1530.3-1999 | Methods for Fire Tests on Building Materia Part 3: Simultaneous Determination of Ign Flame Propagation, Heat Release and Smo | itability, | \$ | |
| | Face tested: | Face | | |
| | Date tested: | 05/12/2018 | | |
| | | Standard Error | Mean | |
| | Ignition time | Nil | Nil | min |
| | Flame propagation time | Nil | Nil | sec |
| | Heat release integral | Nil | Nil | kJ/m² |
| | Smoke release, log d | 0.0324 | -1.7276 | |
| | Optical density, d | | 0.0190 | / metre |
| | Number of specimens ignited: | | 0 | |
| | Number of specimens tested: | | 6 | |
| | Regulatory Indices: | | | |
| | Ignitability Index | | 0 | Range 0-20 |
| | Spread of Flame Index | | 0 | Range 0-10 |
| | Heat Evolved Index | | 0 | Range 0-10 |
| | | | | |

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

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MARINE A. JACKSON B.Sc. (Hons)

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TEST REPORT

| Client : | Verosol | Test Number | : | 18-006876 |
|----------|---------------------|------------------------|---|------------|
| | 2 Garema Circuit | Issue Date | : | 6/12/2018 |
| | Kingsgrove NSW 2208 | Print Date | : | 26/07/2019 |
| | | Order Number: 028882-1 | | 028882-1 |

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.

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.

The specimens melted and flowed away from the area of maximum heat during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

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.

173937 32374 Page 2 of 2 Australian Wool testing Authority Ltd Copyright - All Rights Reserved Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing : Accreditation No 983 Mechanical Testing Accreditation No 985 Performance & Approvals Testing · Accreditation No 1356 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 JADY . JACKSON B.Sc.(Hons) NAGING DIRECTOR APPROVED SIGNATORY



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