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

TEST REPORT

Client: Vertex Fabrics

Sample Description

30A Export Road

Test Number:

Issue Date

Print Date

22-001985 20/06/2022 3/10/2022

Craigieburn VIC 3064

Clients Ref: "Vintage"

Woven backcoated blinds fabric

Colour: Cloud End Use : Drapery

Nominal Composition: 100% Polyester

330g/m2+/-5% Nominal Mass per Unit Area/Density:

Nominal Thickness: 0.50mm(+/-5%)



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AEL A. JACKSON B.Sc.(Hons) MANAGING DIRECTOR

Fiona McDonald APPROVED SIGNATORY

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 30A Export Road
 Issue Date
 : 20/06/2022

 Craigieburn VIC 3064
 Print Date
 : 3/10/2022

AS/NZS 1530.3-1999 Methods for Fire Tests on Building Materials, Components and Structures

Part 3: Simultaneous Determination of Ignitability, Flame Propagation, Heat Release and Smoke Release

Face tested: Face

Date tested: 20-06-2022

Smoke release, log d 0.0284 -0.4696

Optical density, d 0.3425 / metre

Number of specimens ignited: 6
Number of specimens tested: 6

Regulatory Indices:

Ignitability Index13Range 0-20Spread of Flame Index9Range 0-10Heat Evolved Index4Range 0-10Smoke Developed Index6Range 0-10

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MICHAEL A. JACKSON B.Sc.(Hons)



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TEST REPORT

Client: Vertex Fabrics

30A Export Road Craigieburn VIC 3064 **Test Number** : 22-001985

Issue Date : 20/06/2022
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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 2 mm 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.

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MICHAEL A. JACKSON B.Sc.(Hons)

Fiona McDonald

APPROVED SIGNATORY