## **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**

Test Number:

Issue Date

**Print Date** 

23-002440

8/08/2023

17/08/2023

Client: Fyber Flooring

Level 1,

68 Sophia Street

Surry Hills NSW 2010

Sample Description Clients Ref : "Velluto"

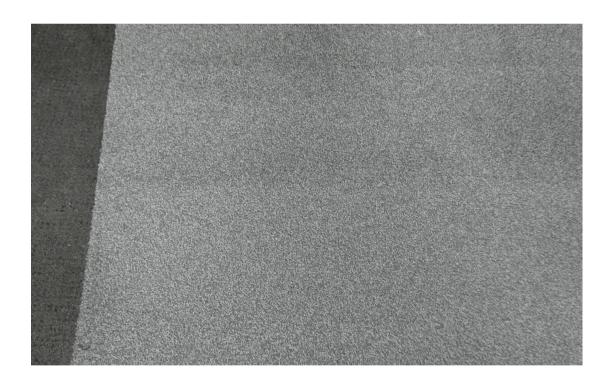
Tufted Cut Pile Carpet tested on Dunlop Technics 5 Underlay

Colour : Grey End Use : Flooring

Nominal Composition: 100% Halcyon Micro Fibre Polyester

Nominal Mass per Unit Area/Density: 2230g/m2

Nominal Thickness: 12.00mm



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MICHAEL A. JACKSON B.Sc.(Hons)

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AS ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a

**Radiant Heat Source** 

Date of Sample Arrival

22-06-2023

08-08-2023

Date Tested

**CHF Value** 

Length

Width

1

2.9 3.3

3.3

3.0

2

3 3.0

Mean 3.0 kW/m²

- kW/m²

HF-30 Value 1 2 3 Mean

Length 3.4 3.4 3.4 3.4  $kW/m^2$  Width 3.3 - -  $kW/m^2$ 

Smoke Value 1 2 3 Mean

 Length
 252
 268
 253
 258
 %.min

 Width
 235
 %.min

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APPROVED SIGNATORY



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**Test Number** : 23-002440

8/08/2023

Issue Date Print Date

17/08/2023

Observations:

Melting

Yes

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

Each specimen was adhered to Dunlop - Technics 5 underlay using RLA - R95 adhesive and then bonded to 6mm thick fibre reinforced cement board using RLA - R656 adhesive and clamped prior to testing.

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Fiona McDonald

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