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: Beaulieu of Australia Limited

166 Pearson Road Yatala QLD 4207 **Test Number** : 22-002042

Issue Date : 29/07/2022 **Print Date** : 29/07/2022

35303

Order Number:

Sample Description Clients Ref : "Tranquillity Bay (PD479)"

Cut Pile Carpet Colour : Grey

Nominal Composition: 100% Permasoft Plus(R) Solution Dyed Nylon

Nominal Mass per Unit Area/Density: 70oz/yd2



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Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

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Sean Bassett

APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)

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TEST REPORT

Client: Beaulieu of Australia Limited

166 Pearson Road Yatala QLD 4207

Melting

Test Number : 22-002042 Issue Date : 29/07/2022

Issue Date : 29/07/2022 Print Date : 29/07/2022

Order Number: 35303

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		07-06-2	022		
Date Tested	28-07-2022				
CHF Value	1	2	3	Mean	
Length	4.5	-	-	-	kW/m²
Width	2.0	1.5	1.4	1.6	kW/m²
HF-30 Value	1	2	3	Mean	
Length	4.6	-	-	-	kW/m²
Width	5.3	4.6	3.9	4.6	kW/m²
Smoke Value	1	2	3	Mean	
Length	161	-	-	-	%.min
Width	182	227	282	230	%.min

Each specimen was loose laid over Dunlop - Government Red underlay and 6mm thick fibre reinforced cement board and clamped prior to testing.

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.

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Sean Bassett

APPROVED SIGNATORY



Yes

CHAPL A. JACKSON B.Sc.(Hons)