

# 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 :** 22-002044  
**Issue Date :** 29/07/2022  
**Print Date :** 29/07/2022  
**Order Number :** 35300

**Sample Description** Clients Ref : "Regal Park (PD481)"  
Cut Pile Carpet"  
Colour : Grey  
Nominal Composition : 100% Permasoft Plus(R) Solution Dyed Nylon  
Nominal Mass per Unit Area/Density : 55oz/yd2



274122

58684

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

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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	07-06-2022			
Date Tested	28-07-2022			
CHF Value	1	2	3	Mean
Length	1.7	-	-	- kW/m <sup>2</sup>
Width	1.5	1.6	2.0	1.7 kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	5.2	-	-	- kW/m <sup>2</sup>
Width	4.6	5.9	6.4	5.6 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	124	-	-	- %.min
Width	295	298	203	265 %.min
Melting	Yes			

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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