

# 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 :** Proctor Group Australia  
Unit 8, 171-175 Newton Road  
Wetherill Park NSW 2164

**Test Number :** 18-000564  
**Issue Date :** 14/02/2018  
**Print Date :** 7/02/2020

**Sample Description** Clients Ref : "ProctorPassive SmartVap 100"  
Polyamide functional film reinforced by a non woven polyolefin spun bond  
Colour : White semi transparent  
End Use : Air barrier  
Nominal Composition : Polyamide functional film reinforce by non woven polyolefin spun bonded textile  
Nominal Mass per Unit Area/Density : 100g/m2  
Nominal Thickness : 0.3mm

AS 1530.2-1993

**Methods for Fire Tests on Building Materials, Components and Structures.**

**Part 2: Test for Flammability of Materials**

Date Tested		12/02/2018
Flammability Index		1
	Length	Width
Spread Factor	0	0
Heat Factor	1	1
Maximum height (d)		
Mean	1.6	1.6
Coefficient of Variation	12.9	12.9 %
Heat (a)		
Mean	1.5	1.5 °C.min
Coefficient of Variation	0.0	0.0 %
Number of Specimens Tested	6	6
Observation	Melting	
Compliance to AS/NZS 4200.1-1994 Clause 6.5 - Flammability Classification		Low

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- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356

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APPROVED SIGNATORY

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

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These test results relate only to the behaviour of the test specimens of the material under the particular conditions of the test, and they are not intended to be the sole criterion for assessing the potential fire hazard of the material in use.

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