

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 Fax (03) 9371 2499

TEST REPORT

Client : ASCC Limited - Trading as Rebain NZ
PO Box 316022
Wairau Valley Post Centre 0760
New Zealand

Test Number : 17-004273
Issue Date : 24/08/2017
Print Date : 24/08/2017

Sample Description Clients Ref : "PU Foam"
Rigid foam
Colour : Pink
Nominal Composition : Polyurethane foam

AS 2122.1-1993

Determination of Flame Propagation - Surface Ignition of Vertically Oriented Specimens of Cellular Plastics

Method Used	Method B
Mean Density	36.85 kg/m ³
Median Flame Duration Time	2.96 sec
Eighth Value of Flame duration	3.64 sec
Standard Deviation of Flame duration	0.22
Median Mass retained	83.10 %
Eighth value in Mass	81.59 %
Standard Deviation of Mass	0.01

Note: Specimens conditioned in accordance to AS 2498.1 prior to testing.

These tests results on their own do not indicate the fire hazard of the material or product under actual fire conditions and consequently should not be applied to the assessment of fire hazard without taking into account additional supportive information.

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Page 1 of 2

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No Specimens produced molten/flaming debris

Compliance to AS 1366.1-1992, Clause 11, Table 2- Flame Propagation Requirement:
Median Flame Duration (max) : 8s
Eighth Value (max) : 12s
Median Volume Retained : 55 %
Eighth Value (min):50 %
Complies

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Page 2 of 2

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APPROVED SIGNATORY

Michael A. Jackson
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MANAGING DIRECTOR