

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

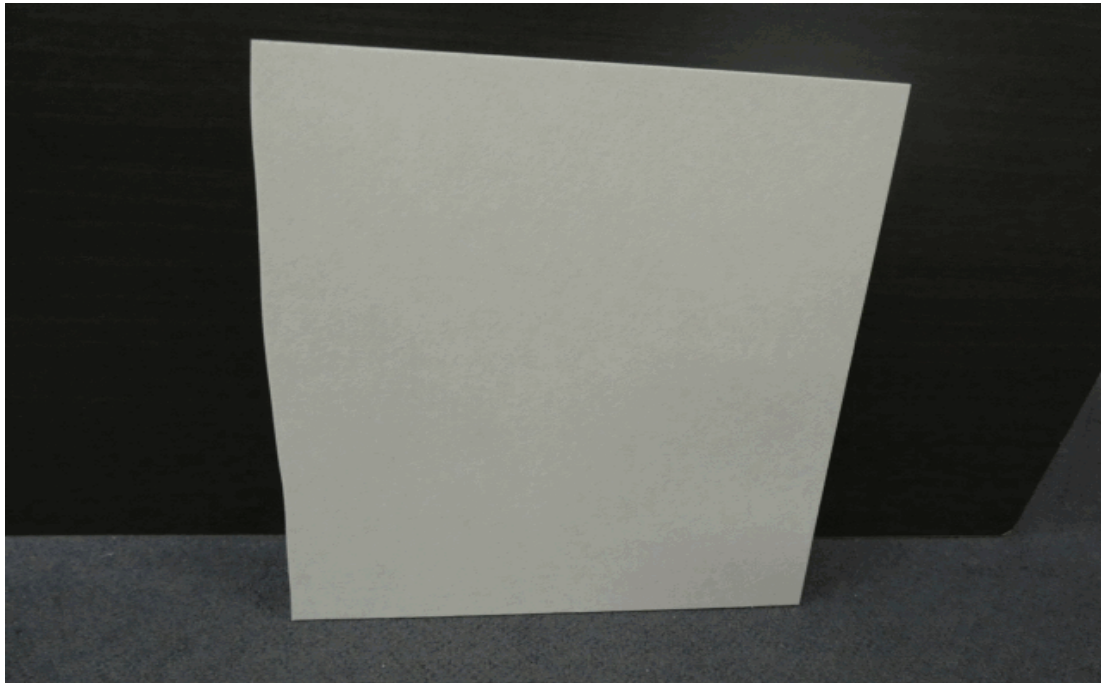
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : Woven Image Pty Ltd
37-39 Chard Road
Brookvale NSW 2100

Test Number : 23-002207
Issue Date : 27/06/2023
Print Date : 27/06/2023

Sample Description Clients Ref : "EchoPanel 12mm"
Compressed non woven panel
Colour : 908
End Use : Wall Panel
Nominal Composition : 80% Recycled PET
Nominal Mass per Unit Area/Density : 2400g/m2
Nominal Thickness : 12mm



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Fiona McDonald

APPROVED SIGNATORY

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

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**AS/NZS 1530.3-1999
(Modified)**

**Method for Fire Tests on Building Materials, Components and Structures. Part 3
Simultaneous Determination of Ignitability, Flame Propagation, Heat Release and Smoke
Release - Guidance Test**

Date Tested		26-06-2023
Specimen	1	2
Ignitability Index (Range 0-20)	10	10
Spread of Flame Index (Range 0-10)	0	0
Heat Evolved Index (Range 0-10)	3	4
Smoke Developed Index (Range 0-10)	6	6

A reduced number of specimens were tested to provide guidance only as to the likely performance of the product tested.

The results only apply to the specimen mounted as described in this report.

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

The specimens melted away from the area of maximum heat and produced flaming droplets during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

The specimens melted and flowed away from the area of maximum heat during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

Each test specimen was restrained on the exposed face by a layer of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions and securely fixed to a backing board at four points each 100mm from the centre of the sample and the assembly clamped in four places.

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