



Ideal Distributors

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# AWTA PRODUCT TESTING

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## TEST REPORT

CLIENT : IDEAL DISTRIBUTORS  
13 WINTERTON ROAD  
CLAYTON VIC 3168

TEST NUMBER : 7-367884-AV  
ISSUE DATE : 30/07/2009  
PRINT DATE : 30/07/2009

SAMPLE DESCRIPTION Clients Ref: "Black Mix #020"  
Needle Punched Non-Woven Carpet  
Colour: Blackmix  
Approx total thickness: 7mm

Material Specification:  
Nominal composition: 100% Flame retarded polypropylene  
Nominal total mass: 3.42kg/m<sup>2</sup>

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings  
Part 1 Determination of the Burning Behaviour  
using a Radiant Heat Source

Date of sample arrival: 09/07/2009  
Date tested: 29/07/2009

	CHF (Critical Heat Flux / Critical Radiant Flux)			Mean	
	1	2	3		
Length	5.4	6.0	5.6	5.7	kW/m <sup>2</sup>
Width	6.4	-	-	-	kW/m <sup>2</sup>

### Smoke Value

Length	125	124	144	131	1/ min
Width	128	-	-	-	1/ min

Observations: melting, blistering, penetration of flame through to substrate

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 636 adhesive 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 the sole criterion for assessing the potential fire hazard of the product in use

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( END OF REPORT )

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

09/07/09

APPROVED SIGNATURE