

## **For Every Step**

# FIRE TEST REPORT INFORMATION

Classic Integra

# **Urban Matting Tiles**

**Plush Entrance Carpet Tile Matting** 

For your information, please also find a link to our 'White Paper' containing some explanatory information pertaining to Fire Resistance, and covering off the details for the requirements of the <u>NCC 2019 and Fire Resistance of Floor Coverings</u>.

#### Class 2 – 9 Properties of Floor Material and Coverings

Specification C1.10 of the NCC 2019 states that a floor lining or floor covering must have:

- a) a Critical Radiant Flux (CRF) not less than that listed in the Table 2; and
- b) in a building not protected by a sprinkler system (other than a FPAA101D or FPAA101H system) complying with <u>Specification E1.5</u>, a maximum <u>smoke development rate</u> of 750 percent-minutes; and
- c) a <u>group number</u> complying with <u>Clause 6(b)</u>, for any portion of the floor covering that is continued more than 150 mm up a wall.

For the Classic Integra Urban Matting Tiles product, the fire test properties are:

- Critical Radiant Flux is 8.6 kW/m2
- Smoke Development Rate is 148 %/min.

A copy of the Fire Test report is on the following page.

Please also feel free to download a copy of any of our Product Data Sheets from the website.

Please note Classic Architectural Group are not licensed Building Surveyors, nor do we in any way purport to be. We strongly recommend that you have this product verified by an accredited party that it is fit for its intended application before installation.



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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 R	EPORT					
Client : Cla	Classic Architectural Group Pty Ltd				Test Number :		15-002438	
6 B	eaufort Street	rt Street				05/06/2015		
Pre	ston Vic 3072		Print Date :		05/06/2015			
				Orde	r Number :	39622		
Sample Descri	ption Clients Ref :	: "Urban carpet tile typ	pe entrance m	atting"				
	Cut pile poly	yamide BT backed carpet	, color - Charc	oal. 500mm x	500mm tile			
	Nominal Ma	as per Unit Area/Density	: 3830g/	m2				
	Nominal Thi	ickness : 7-8 mm	•					
S/ISO 9239.1-200	Radiant Hea	10.000	. Determinati	on of the Bur	ning Behavi	our using a		
	Date of Sam	Date of Sample Arrival			2015			
	Date Tested	i		04/06/	04/06/2015			
	CHF Value		1	2	3	Mean		
	Length		8.6	8.6	8.6	8.6	kW/m <sup>3</sup>	
	Width		10.5		÷.	-	kW/m <sup>3</sup>	
	Smoke Valu	18	1	2	3	Mean		
	Length		111	174	160	148	%.min	
	Width		50		× .	-	%.min	
	Melting					Yes		
	Blistering					Yes		
	22							
		sults relate to the behavior						

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2\*C 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 656 adhesive, and clamped prior to testing.

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