

### **For Every Step**

## FIRE TEST REPORT INFORMATION

**Classic Integra** 

# Vantt 5500 – Grit Insert

Roll-up Aluminium 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 Specification E1.5, a maximum smoke development rate of 750 percent-minutes; and
- c) a group number complying with Clause 6(b), for any portion of the floor covering that is continued more than 150 mm up a wall.

For the Classic Integra Vantt 5500 – Grit Insert product, the fire test properties are:

- Critical Radiant Flux is ≥11 kW/m2
- Smoke Development Rate is 8 %/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.



## **For Every Step**

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106 1st Floor, 191 Raceourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499							
		TEST REP	PORT				
Client : Classic Architectural Group Pty Ltd 2 Kiama Street				Test Number : 15-002887 Issue Date : 24/07/2015			
Miranda NSW 2228			Print Date :			24/07/2015	
		Order Number :			370196		
Sample Description	Clients Ref : "Integra Semi-flexible assembly Nominal Mass per Unit A Nominal Thickness :			ed insert stri	17.00 C		
AS/ISO 9239.1-2003	Reaction to Fire Tests f Radiant Heat Source	or Floorings. De	termination	of the Burn	ing Behavi	our using a	i
	Date of Sample Arrival			16/06/2015			
	Date Tested		23/07/2015				
	CHF Value		1	2	3	Mean	
	Length		≥11	≥11	≥11	≥11	kW/m²
	Width		≥11			-	kW/m²
	Smoke Value		1	2	3	Mean	
	Length		8	8	8	8	%.min
	Width		8	-		-	%.min
	Melting					Minis	mal
	Blistering					Minimal	
	The test results relate to conditions of the test, the hazard of the product in	ey are not intende	CONTRACTOR OF STREET				
	Sample was conditioned relative humidity of 50±5					ure of 23±2°	C and
	Each specimen was loos clamped prior to testing.	e laid on a substr	ate of 6mm 1	hick fibre reir	nforced cem	ent board, a	nd
30433 55	580					Page 1	of 1
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