

For Every Step

FIRE TEST REPORT INFORMATION

Classic Integra



Vantt 5500 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 2022 and Fire Resistance of Floor Coverings</u>.

Class 2 – 9 Specification 7 Fire Hazard Properties

<u>S7C3 of the NCC 2022</u> states that a floor lining or floor covering must have:

- a) a Critical Radiant Flux (CRF) not less than that listed in the Table S7C3; and
- b) in a building not protected by a sprinkler system (other than a FPAA101D or FPAA101H system) complying with Specification 17, a maximum smoke development rate of 750 percent-minutes; and
- c) a group number complying with S7C6(b), for any portion of the floor covering that is continued more than 150 mm up a wall.

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

- Critical Radiant Flux is 8.1 kW/m2
- Smoke Development Rate is 192 %/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 <u>Product Data Sheets</u> 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

CLIENT : CLASSIC ARCHITEC	10.000		EPOR	TEST NU	MBER : 7-586702-AV ATE : 24/08/2012	178358388	
6 BEAUFORT STREET PRESTON VIC 3072				PRINT D ORDER N	ATE : 21/09/2012 UMBER : 7048 UMBER : 7048		
	s Ref: "Inte le carpet ad imate pile h	hered to	aluminium.	frames			
Material Specification: Nominal composition: 100 Nominal total pile mass:	% Polyamide 950g/m2	6.6					
ASISO 9239,1-2003 Part 1	Determina	Reaction to Fire Tests for Floorings Determination of the Burning Behaviour using a Radiant Heat Source					
Date of sample arrival: Date tested: Results:	22/08/201: CHF (Criti	17/08/2012 22/08/2012 CHF (Critical Heat Flux / Critical Radiant Flux)					
Length Width	7.8 9.6	8.3 -	8.1 -	Mean 8.1	kW/m2 kW/m2		
	i i i i i i i i i i i i i i i i i i i	Sm	oke Value		a and a state of the second se		
Length Width	172 128	186	219	192	% min % min		
Note: Sample was conditi temperature of 23+/-2deg 48 hours prior to testin	C and Relativ						
Observations: Melting			HILL				
Each specimen was clampe cement board prior to te		rate of 6	mm thick f	ibre reinf	orced	BREELE	
The test results relate under the particular con sole criterion for asses	ditions of th	he test,	they are n	ot intende	d to be the		
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