

For Every Step

FIRE TEST REPORT INFORMATION

Classic Integra



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 Tough product, the fire test properties are:

- Critical Radiant Flux is 1.4 kW/m2
- Smoke Development Rate is 1352 %/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

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 Fax (03) 9371 2499

			TEST R	EPORT					
Client :	Classic Arch 6 Beaufort \$ Preston Vic		Test Number : Issue Date : Print Date : Order Number :			17-002467 05/06/2017 05/06/2017 39622			
Sample Description		Clients Ref : "Tough / Pebble carpet type entrance matting"							
		Loop pile polypropylene BT backed carpet, color - Charcoal							
		Nominal Mass per Unit Nominal Thickness :	Area/Density : 8-9 mm	4430g	/m2				
s/ISO 9239.1	1-2003	Reaction to Fire Tests Radiant Heat Source	for Floorings.	Determinat	ion of the Bu	rning Behavi	our using a		
		Date of Sample Arrival			18/05/	2017			
		Date Tested		05/06/2017					
		CHF Value		1	2	з	Mean		
		Length		1.4	1.2	1.6	1.4	kW/m ²	
		Width		1.5			-	kW/m ^a	
		Smoke Value		1	2	з	Mean		
		Length		1343	1289	1425	1352	%.min	
		Width		1238		<u></u>		%.min	
		Melting				÷	Yes		
		Blistering					Yes		
		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 sole criterion for assessing the potential fire hazard of the product in use. 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 ad			승규는 것을 가지 않는 것을 가지 않는 것을 가지 않는 것을 하는 것을 수가 있다. 물건을 하는 것을 수가 있는 것을 수가 있었다. 않은 것을 것을 수가 있는 것을 것을 수가 않는 것을 것을 수가 있는 것을 것을 수가 있는 것을 것을 것을 수가 않는 것을 것을 수가 않는 것을 수가 있는 것을 수가 있는 것을 것을 것을 것을 수가 않는 것을 것을 것을 것을 수가 않는 것을	2007 Samera en	ont board us	lea	

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive, and clamped prior to testing.

