

For Every Step

FIRE TEST REPORT INFORMATION

Classic Tredfx



Aluminium Safety Stair Nosing for Surface Mount Applications

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 Tredfx LBR127 product, the fire test properties are:

- Critical Radiant Flux: 7.8 kW/m2
- Smoke Development Rate: 234 %/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 REPORT

CLIENT : CLASSIC ARCH PTY LTD 6 BEAUFORT S PRESTON VIC :		ISSU	NUMBER : 7-579085-CV E DATE : 10/06/2011 T DATE : 10/06/2011	
PVC	ients Ref: "Stair Tread Nos C strips affixed to cement prox total thickness: 9.5mm d Use: Stair Nosing	sheet		
Material Specification Nominal composition: Nominal mass: 3.5kg/r	PVC cement sheet			
ASISO 9239,1-2003 Part 1	Reaction to Fire Tes Determination of the using a Radiant Heat	Burning Behavi		
Date of sample arriv Date tested: Results:	10/06/2011 CHF (Critical Heat Fl			
Length	1 2 8.7 7.0	3 Mean 7.6 7.8	kW/m2	
Width	9.1		kW/m2	
Length	243 258	e Value 201 234	% min	研究的方法
Width	254 -		% min	
temperature of 23+/-: 48 hours prior to tex Each specimen was clu The test results rela under the particular	ditioned in accordance with 2degC and Relative Humidity sting amped as supplied by client ate to the behaviour of the conditions of the test, th ssessing the potential fire	of 50+/-5% for prior to testi test specimens ey are not inte	a minimum of ng of a product nded to be the	
188107 1 Australian Wool Testing Authority Ltd Copyright - All Rights Reserved	This Laboratory is accredited by th -Chemical Testing of Testins & F -Mechanical Testing of Testins & S -Mechanical Testing of Testins & S	he National Association of T elated Products Related Products nt	esting Authorities, Australia, for: Accreditation No. 983 Accreditation No. 985 Accreditation No. 1356	Ø
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