

For Every Step

FIRE TEST REPORT INFORMATION

Classic Tredfx



Solid Brass Safety Stair Nosing for Rebated 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 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 Tredfx IBB140-H 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 <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.



0204/11/06

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 ARCHITECTURAL PRODUCTS PTY LTD 6 BEAUFORT STREET PRESTON VIC 3072 | | | | TEST NUMBER : 7-579085-CV ISSUE DATE : 10/06/2011 PRINT DATE : 10/06/2011 | | |
|---|---|--|---|---|--|-------------|
| A | ients Ref: "Sta C strips affixe prox total thic d Use: Stair No | d to cemen kness: 9.5 | t sheet | | | |
| Material Specificat: Nominal composition: Nominal mass: 3.5kg/ | PVC cement she | et | | | | |
| ASISO 9239,1-2003 Part 1 | Reaction to Fire Tests for Floorings Determination of the Burning Behaviour using a Radiant Heat Source | | | | | |
| Date of sample arriv Date tested: Results: | 10/06/20 | | Flux / Cri 3 | tical Radi Mean | ant Flux) | |
| Length Width | 8.7 9.1 | 7.0 | 7.6 | 7.8 | kW/m2 kW/m2 | |
| | | Sm | oke Value | 1655555 | A A A A A A A A A A A A A A A A A A A | See See See |
| Length | 243 | 258 | 201 | 234 | % min | |
| Width Observations: trans: substrate | 254 tory flaming, b | - listering, | - penetrati | - on of flam | % min e through to | |
| Note: Sample was con temperature of 23+/- 48 hours prior to te | -2degC and Relat | ordance wi ive Humidi | th BSEN 13 ty of 50+/ | 238-2001 a -54 for a | t a minimum of | |
| Each specimen was cl | lamped as suppli | ed by clie | nt prior t | o testing | BARREN | 281125268 |
| The test results rel under the particular sole criterion for a | conditions of | the test, | they are n | ot intende | d to be the | |
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| 188107 1 | | 能的 | (END O | F REPORT |) PAGE 1 | No. 1 |
| © Australian Woot Testing Authority Ltd Copyright - All Rights Reserved | Chemical -Mechanica -Mechanica -Heat & Te This document is issue identifying descriptions approximation for the formation -Heat & Te | Festing of Textiles - I Testing of Textile mperature Measure d in accordance w have been provide | & Related Product s & Related Product ment rith NATA's accre d by the client unit or of the tester or or of the tester or of the tester or or of the tester or of tester or of the tester of tester or of teste or of teste or of tester or of tester or of tester or o | ditation requirem | Authorities, Australia, for: Accreditation No. 983 Accreditation No. 985 Accreditation No. 1356 ents. Samples, and their ted. AWTA Ltd makes no ents results relate only to the d shall be rendered void if WTA Ltd may be used in proved in advance by the | AWTA |
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