

Fire Test Certificate

Thursday, December 22nd 2016

Supplier: Matilda Veneer Pty Ltd (18-22 Activity Crescent, Molendinar, QLD 4214)

Sample Description: 12mm Matilda Fireply with Hoop Pine Veneer

Date Tested: December 2016 (Tested through FORAY Laboratories – NATA Accreditation 1231).

Test Method: AS 1530.3: "Methods for Fire Tests on Building Materials, Components and

Structures Part 3: Simultaneous Determination of Ignitability, Flame Propagation, Heat Release and Smoke Release" where the sealant was coated onto a cement sheet

substrate prior to testing.

Test Data:

| | Standard Error | Mean |
|--|----------------|---------|
| Ignition time (min) | 0.46 | 6.78 |
| Flame propagation time (sec) | Nil | Nil |
| Heat release integral (kJ/m2) | 3.0 | 103.8 |
| Smoke release, log(d) | 0.1632 | -0.9900 |
| Optical density, d (m-1) | n/a | 0.1417 |
| Number of specimens tested | 6 | |
| Number of specimens ignited | 6 | |
| Number of specimens which did not ignite | 0 | |



| Regulatory Indices | | | |
|-----------------------|--|--|--|
| Ignitability Index | | 13 (Range 0-20) | |
| Spread of Flame Index | | 0 (Range 0-10) | |
| Heat Evolved Index | | 4 (Range 0-10) | |
| Smoke Developed Index | | 5 (Range 0-10) | |
| Notes | result of this fire recognized that a under all fire cor | tiated by a pilot flame that is held near, but does not touch the specimen. at does not ignite during the standard test may ignite if contacted with a | |
| | Each test specim | en was clamped in four places. | |

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