

# Fire & Smoke Test Certificate

Thursday November 19<sup>th</sup>, 2020

Supplier: Floor Distributors Pty Ltd (719 The Horsley Drive, Smithfield, NSW, 2164, Australia)

Sample Description: Viva Planks

Date Tested: 25<sup>th</sup> May 2020 (Tested by Laboratories – NATA Accreditation 1356)

Test Method: AS/ISO 9239-1:2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source.

Test Data:

<b>AS/ISO 9239-1:2003</b>	<b>Viva Planks Flooring</b>
<b>Critical Heat Flux/Critical Radiant Flux*</b>	≥ 11 kW/m <sup>2</sup>
<b>HF-30 Value*</b>	Not reported as flame out time occurred before 30 min
<b>Smoke Value (Smoke development rate-SDR)*</b>	117 %.min
<b>Melting</b>	Yes

\*Three test average value



Dr. Vyt Garnys  
PhD, BSc(Hons) AIMM, ARACI, ISIAQ  
ACA, AIRAH, FMA  
Managing Director and Principal Consultant



Tuan Duong  
B. Eng. (Chemical)  
Consultant

V2011052