

Emission Test Certificate

Thursday November 19th, 2020

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

Sample Description: Viva Planks

Date Tested: February 2020 (Tested through FORAY Laboratories - NATA Accreditation 1231)

Test Method: ASTM D5116-17 "Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Materials/Products".

Emission Data (24 hrs exposure):

<p>Green Building Council of Australia Green Star Design & As Built v1.3 13.1.2B & 13.2 Green Star Interiors V1.3 - 12.1.2B</p>	<p>Viva Planks</p>
<p>Total Volatile Organic Compound Emission Rate limit: ≤0.5 mg/m²/hr</p>	<p>Total Volatile Organic Compound Emission Rate: 0.007 mg/m²/hr</p>
<p>4-phenylcyclohexene Emission Rate limit: <0.05mg/m²/hr</p>	<p>4-phenylcyclohexene Emission Rate: <0.004 mg/m²/hr</p>
<p>EN 13986</p>	<p>Viva Planks</p>
<p>Formaldehyde Emission limit for E1 classification: ≤ 0.1 ppm</p>	<p>Formaldehyde Emission: <0.005 ppm* (Formaldehyde Emission Class E1)</p>

*Standard EN 13986 references test method EN 717-1 for the limit of ≤ 0.1 ppm of class E1. The stated result was calculated from an emission rate applied to the Greenguard Standard Office Model using 13m² exposed floor area, room volume of 32m³, ventilation rate of 0.72 hr⁻¹.



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