

# Emission Test Certificate

Monday 31<sup>st</sup> August 2020

Supplier: Armstrong Flooring Pty Ltd (29-39 Mills Road, Braeside, VIC, 3195, Australia)

Sample Description: Empower/Emvision Luxury Vinyl Tile / Plank 1220mm x 183mm

Date Tested: July 2020 (Tested by FORAY Laboratories – NATA Accreditation 1231)

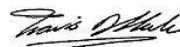
Test Method: ASTM D5116-2017 “Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Material/Products”.

**Emission Data (28 days):**

<p><b>Green Building Council of Australia</b>  <b>Green Star Design &amp; As Built v1.3 - 13.1.2B &amp; 13.2</b>  <b>Green Star Interiors V1.3 - 12.1.2B</b></p>	<p><b>Empower/Emvision</b>  <b>Luxury Vinyl Plank</b></p>
<p>Total Volatile Organic Compound Emission Rate Limit:  &lt;0.500 mg/m<sup>2</sup>/hr</p>	<p>Total Volatile Organic Compound  Emission Rate: 0.011mg/m<sup>2</sup>/hr</p>
<p>4-phenylcyclohexene Emission Rate Limit:  &lt;0.05 mg/m<sup>2</sup>/hr</p>	<p>4-phenylcyclohexene Emission Rate:  &lt;0.005 mg/m<sup>2</sup>/hr</p>
<p>Formaldehyde Emission Rate Limit:  &lt;0.1 mg/m<sup>2</sup>/hr</p>	<p>Formaldehyde Emission Rate:  0.011 mg/m<sup>2</sup>/hr</p>



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



Travis Hale  
BSc (Biotechnology)  
Consultant



Tuan Duong  
B.Eng. (Chemical)  
Consultant

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