

# Emission Test Certificate

Wednesday, 9<sup>th</sup> March 2016

Supplier: Supertuft Pty Ltd (14 Prince Patrick Street, Richmond, VIC 3121)

Sample Description: Imagine

Date Tested: February 2016 (Tested by FORAY Laboratories – NATA Accreditation 1231)

Test Method: Carpet Institute of Australia Environmental Certification Scheme incorporating ISO 10580: “Resilient, Textile and Laminate Floor Coverings: Evaluation of Volatile Organic Compound Emissions”.

Emission Data:

<b>Carpet Institute of Australia Environmental Certification Scheme Specification</b>	<b>Imagine</b>
Total Volatile Organic Compound emission rate <500 µg/m <sup>2</sup> /hr	Total Volatile Organic Compound emission rate 23 µg/m <sup>2</sup> /hr
Emission Rate “Chemicals of Concern”: Acetaldehyde <20 µg/m <sup>2</sup> /hr Benzene <55 µg/m <sup>2</sup> /hr Caprolactam <120 µg/m <sup>2</sup> /hr 2-Ethylhexanoic Acid <46 µg/m <sup>2</sup> /hr Formaldehyde <10 µg/m <sup>2</sup> /hr 1-Methyl-2-Pyrrolidinone <300 µg/m <sup>2</sup> /hr Naphthalene <20 µg/m <sup>2</sup> /hr Nonanal <24 µg/m <sup>2</sup> /hr Octanal <24 µg/m <sup>2</sup> /hr 4-Phenylcyclohexene <50 µg/m <sup>2</sup> /hr Styrene <410 µg/m <sup>2</sup> /hr Toluene <280 µg/m <sup>2</sup> /hr Vinyl Acetate <400 µg/m <sup>2</sup> /hr 2-Ethyl-1-Hexanol <50 µg/m <sup>2</sup> /hr Hydrocarbons (C <sub>10</sub> – C <sub>14</sub> ) <300 µg/m <sup>2</sup> /hr Xylenes <50 µg/m <sup>2</sup> /hr Vinyl Cyclohexene <85 µg/m <sup>2</sup> /hr	Emission Rate: 2 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr 2 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <1 µg/m <sup>2</sup> /hr <1 µg/m <sup>2</sup> /hr 18 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr 5 µg/m <sup>2</sup> /hr <4 µg/m <sup>2</sup> /hr



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