

# VOC Emission Test Summary

Monday, April 18, 2011

Supplier: MJS Underlays Pty Ltd (32 Business St, Yatala, QLD, 4207)

Sample Description: Underlay

Date Tested: March 2011 (Tested by FORAY Laboratories – ISO 17025 Accredited)

Test Method: Carpet & Rug Institute Green Label test program incorporating ASTM D5116  
“Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Material/Products”.

Emission Data:

| Specification  | Underlay   |
|--|--|
| <b>Green Building Council of Australia<br/>Green Star Office Design V2/V3 IEQ-13<br/>Green Star Office Interiors V1.1 IEQ-11</b> |  |
| Total Volatile Organic Compound emission rate<br><0.5 mg/m <sup>2</sup> /hr (24 hours)   | Total Volatile Organic Compound emission rate<br>0.21 mg/m <sup>2</sup> /hr (24 hours) |
| 4-Phenylcyclohexene emission rate 0.05<br>mg/m <sup>2</sup> /hr (24 hours)   | 4-Phenylcyclohexene emission rate<br><0.01 mg/m <sup>2</sup> /hr (24 hours)            |
| Formaldehyde Emission Rate <0.05 mg/m <sup>2</sup> /hr<br>(24 Hours)   | Formaldehyde Emission Rate<br><0.02 mg/m <sup>2</sup> /hr (24 Hours)                   |



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