

# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (6.5mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (6.5mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.080 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (6.5mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: <0.010 mg/m <sup>2</sup> /hr



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**CV140508**

# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (9mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (9mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.085 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (9mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: 0.016 mg/m <sup>2</sup> /hr



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# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (12mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (12mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.100 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (12mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: 0.014 mg/m <sup>2</sup> /hr



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# Emission Test Certificate

Monday July 8<sup>th</sup>, 2013

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (15mm thickness)

Date Tested: June 2013 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (15mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.054 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (15mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: 0.025 mg/m <sup>2</sup> /hr



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**CV130607**

# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (18mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (18mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.081 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (18mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: 0.018 mg/m <sup>2</sup> /hr



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# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (21mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (21mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.091 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (21mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: <0.011 mg/m <sup>2</sup> /hr



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# Emission Test Certificate

Friday June 6<sup>th</sup>, 2014

Supplier: Arauco Australia Pty Ltd (Level 6, 90 Mount St, North Sydney NSW 2060)

Sample Description: AraucoPly (25mm thickness)

Date Tested: May 2014 (Tested by FORAY Laboratories – NATA Accreditation 1231)

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

Emission Data:

<b>Green Building Council of Australia Green Star Office Design IEQ-13</b>	<b>AraucoPly (25mm thickness)</b>
Total Volatile Organic Compound Emission Rate limit <0.5mg/m <sup>2</sup> /hr	Total Volatile Organic Compound Emission Rate: 0.054 mg/m <sup>2</sup> /hr
<b>Green Building Council of Australia Green Star Office Design IEQ-14</b>	<b>AraucoPly (25mm thickness)</b>
Formaldehyde Compound Emission Rate Limit: <0.1mg/m <sup>2</sup> /hr	Formaldehyde Compound Emission Rate: 0.014 mg/m <sup>2</sup> /hr



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