

SCIENTIFIC CONSULTANTS IN RISK ASSESSMENT AND MANAGEMENT, PRODUCTS, PROCESSES, OH&S, ENVIRONMENT

Emission Test Certificate

Friday June 20th, 2008

Supplier: Boral Australian Gypsum Limited (676 Lorimer Street, Port Melbourne Victoria 3207)

Sample Description: Wet Area Board 13mm

Date Tested: April-May 2008

Test Method: ASTM D5116 "Standard Guide for Sm all-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Material/Products".

Emission Data:

Green Building Council of Australia Green Star Specification	Wet Area Board
Office Design V2 IEQ-13 < 0.5 mg/m ² /hr (24 hours) Office Design V3 IEQ-13 < 0.5 mg/m ² /hr (24 hours)	$0.2 \text{ mg/m}^2/\text{hr} \text{ (VOC)}$
Office Interiors V1.1 IEQ-11 < 0.5 mg/m ³ (7 days)	0.1 mg/m²/hr (VOC) When this product is used in the typical manner in an office building the resulting airborne total volatile organic compound concentration can be expected to be less than 0.5 mg/m³.
(24 hours)	<0.05 mg/m²/hr (Formaldehyde)

The above results may be considered representative of the Wet Area Board and Wet Area FireSTOP range manufactured and supplied by Boral Australian Gypsum Limited.

Dr. Vyt Garnys

PhD, BSc(Hons) AIMM, ARACI, ISIAQ

ACA, AIRAH, FMA

Managing Director and Principal Consultant

Project CV080417

Telephone: (03) 9544 9111 **Facsimile:** (03) 9544 9122

International: (+613)

Email: info@cetec-foray.com.au www.cetec-foray.com.au