

# Emission Test Certificate

Wednesday November 25<sup>th</sup>, 2015

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

Sample Description: FireSTOP™ Plasterboard 16mm

Date Tested: April-May 2008

Emission Data:

Green Building Council of Australia Green Star Specification	FireSTOP™
Test Method: ASTM D5116 "Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Material/Products".	
Office Design V2 IEQ-13 < 0.5 mg/m <sup>2</sup> /hr (24 hours)	0.1 mg/m <sup>2</sup> /hr (VOC)
Office Design V3 IEQ-13 < 0.5 mg/m <sup>2</sup> /hr (24 hours)	
Office Interiors V1.1 IEQ-11 < 0.5 mg/m <sup>3</sup> (7 days)	<0.05 mg/m <sup>2</sup> /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/m <sup>3</sup> .
Test Method: EN717-2 "Wood-based Panels - Determination of Formaldehyde Release - Part 2: Formaldehyde Release by the Gas Analysis Method".	
	<0.01 mg/m <sup>2</sup> /hr (Formaldehyde)

The above results may be considered representative of the following plasterboard products manufactured by Boral Australian Gypsum Limited: Standard Core, UniSPAN™, FireSTOP™, SoundSTOP™, ShaftLINER™, Flexiboard™, Enviro Regular, EnviroSoundStop, ImpactStop and Cornice.



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