

**Test Report No. 7191061185-MEC13/05-ED**  
dated 27 Aug 2013



PSB Singapore

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**SUBJECT:**

Testing of fibre cement board submitted by Visaka Industries Ltd

**TESTED FOR:**

Visaka Industries Limited  
Visaka Towers  
1-8-303/69/3, S.P. Road  
Secunderabad  
A.P. 500003  
India

Attn: Mr Jawahar Rawtani

**TEST METHOD:**

Adopted ASTM C1185 : 2008 (2012) Standard Test Methods For Sampling And Testing Non-Asbestos Fiber-Cement Flat Sheet, Roofing And Siding Shingles, And Clapboards

Section 10 - Moisture Content

**DESCRIPTION OF SAMPLE:**

Fibre Cement board 'V-Premium'



Eddie Suwand  
Senior Associate Engineer

Eng Aik How  
Engineer  
Building  
Mechanical Centre



Laboratory:  
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TEST RESULTS:

Size 305 mm x 152 mm

Test condition : 90°C till constant mass

Direction : Parallel

Sample Reference	1	2	3
Initial Mass (g)	511.52	507.02	510.96
Final Mass (g)	504.76	500.28	501.40
Moisture Content (%)	1.34	1.35	1.91
Average Moisture Content (%)	1.53		

Direction : Perpendicular

Sample Reference	1	2	3
Initial Mass (g)	582.39	578.87	600.36
Final Mass (g)	563.09	557.39	572.83
Moisture Content (%)	3.43	3.85	4.81
Average Moisture Content (%)	4.03		

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July 2011

