

**Test Report No. 7191061185-MEC13/04-ED**  
**dated 4 Jul 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 9 - Water Absorption

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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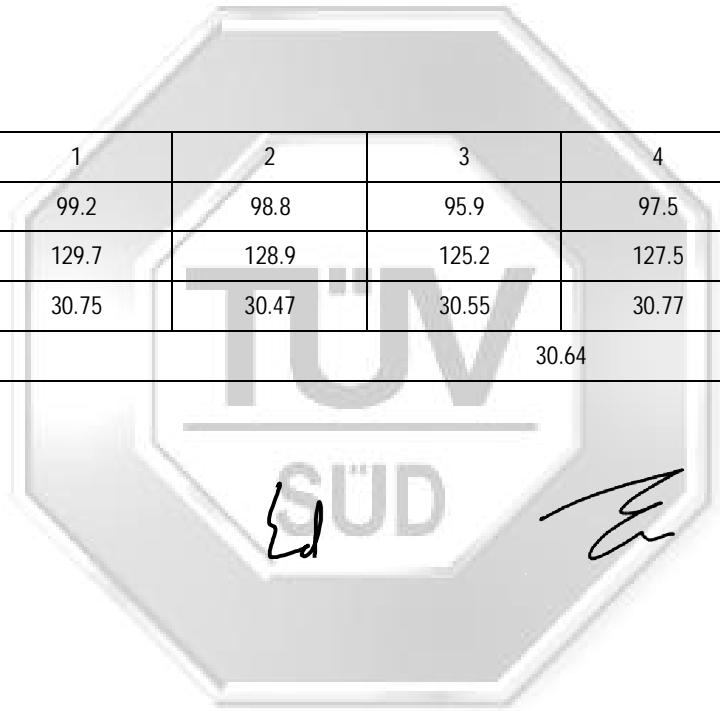
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TEST RESULTS:

size 100 mm x 100 mm

Test condition : 23°C for 48 hrs

Sample Reference	1	2	3	4	5	6
Weight before immersion (g)	99.2	98.8	95.9	97.5	99.1	98.0
Weight after immersion (g)	129.7	128.9	125.2	127.5	130.1	127.4
Water Absorption (%)	30.75	30.47	30.55	30.77	31.28	30.00
Average Water Absorption (%)	30.64					



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July 2011

