

Test Report No. 7191066534-MEC13/02-OHH
dated 22 AUG 2013



PSB Singapore

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SUBJECT:

Water absorption test of grating submitted by Jonite Private Limited on 06th August 2013.

TESTED FOR:

Jonite Private Limited
5 Upper Aljunied Link
#01-01
Quartz Industrial Building
Singapore 367903

Attn : Mr. Lexter Chen

SAMPLE DESCRIPTION:

7 pieces of 75 x 25 x 25 mm samples, claimed to be "JONITE grating" were received for the testing. Photo 1 shows the sample as submitted



Photo. 1 : Load test sample



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TEST METHOD:

Adopted from SS 245 :1995 Specification for glass reinforced polyester sectional water tank


Sample size: 75 x 25 x 25 mm
Number of Determination: 3

TEST RESULTS:

Sample Reference	"Jonite grating"
Water absorption, average (%)	0.09



Leong Ann Seow
Higher Associate Engineer



Oh Heng Hwa
Engineer
Polymer Products
Mechanical Centre



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July 2011

