



TEST REPORT

تقرير اختبار

Report No: 15/ 42 /2009

▪ NIS Lab : Polymer Metrology and Technology
اسم المعمل

▪ Issued For : الازار المصرية السعودية (اسدكو)
مصدر ااس

▪ Sample Specification : الواح اكسيد المغنسيوم
وصف العينة

▪ Manufacturer : -
اسم الشركة المصنعة

▪ Code : -
كود

▪ Reference Number of Test : 938/15/ 42 /2009
رقم الاختبار المرجعي

▪ Date of Receipt : 26 Apr ,2009
تاريخ الاستلام

▪ Date of Test : 27 Apr ,2009
تاريخ الاختبار

▪ Issue Date : 27 Apr ,2009
تاريخ الاصدار

Head of Laboratory

Dr. Anhar Awad
Dr. Anhar Awad

Approved by



NIS President

M. A. Sharaf
Prof. Dr. Eng. Ali E. Abuelezz



Note:-

- 1-This certificate refers only to the particular sample submitted for test and is not to be used for marketing or any other purpose related to samples other than samples tested.
- 2-This certificate shall not be reproduced unless written permission has been obtained from the head of the department. In this case, the certificate is to be reproduced in full.

Tested By:

Soma Ahmed
R.A. Soma Ahmed

Report No. 15/42/2009



Results

Sample No.	Width (mm)	Thickness (mm)	Used energy (J)	Impact Energy (KJ/m ²)
1	13.99	8.51	0.460	3.86
2	15.13	7.82	0.610	5.16
3	14.68	7.83	0.398	3.46
4	13.36	7.93	0.460	4.34
Average of Impact energy			4.21 KJ/m ²	

Note that:

Impact test is performed according to ASTM D-256 .



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