



الجمعية العلمية الملكية
Royal Scientific Society



Test Report

Department: Standards and Technology /
Testing Laboratories

Division: Construction Laboratories

Laboratory: Concrete, Building Components
and Chemical Lab

Sample Designation No: 17/01/17/7651

Lab No.: 621

Client

ALmethalia Company for Green Buildings LLC

Address

Azzarqa-Attafeh

Our Reference No.: (170105)/284/55/1/10879 **Type of Sample:** (wall panels)*

Date: 4/5/2017

Sample brought by: brought by client

Your Reference No.: --

Date of Receipt: 27/4/2017

Date: 27/4/2017

Date of end Test: 4/5/2017

Tests	Result										
Examine the thermal conductivity (w/m.c°) at a temperature average (10-20)°c	0.08915										
Notes:											
<table border="1"><thead><tr><th colspan="2">Dimensions</th></tr></thead><tbody><tr><td>Length (mm)</td><td>300</td></tr><tr><td>Width (mm)</td><td>300</td></tr><tr><td>Nominal Thickness (m)</td><td>--</td></tr><tr><td>Actual Thickness (m)</td><td>0.0670</td></tr></tbody></table>		Dimensions		Length (mm)	300	Width (mm)	300	Nominal Thickness (m)	--	Actual Thickness (m)	0.0670
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Length (mm)	300										
Width (mm)	300										
Nominal Thickness (m)	--										
Actual Thickness (m)	0.0670										
-Test was performed according to as ASTM C 177-13 using the curded Hot plate apparatus. -Test duration 24 hour for each sample *As mentioned by the client .											

Lab Head: Eng. Nedal Al-Kouz

Manager: Eng. Eyad Karasneh

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Test -009

تقرير الفحص غير
رسمي مالم يحمل
التوقيع المعتمد
وختم القسم

لا ينسخ التقرير
بشكل مجزأ إلا
بأخذ موافقة
خطية من الجهة
المصدرة للشهادة

نتائج الفحص
تمثل العينة
المفحوصة فقط

أي كشط أو تعديل
يلغي هذا التقرير

Test report is
only valid
with
devison-
stamp and
signature

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shall not be
reproduced
other than
in full,
except with
the written
approval of
the issuing
party

The test
results relate
only to the
items tested

Any erasure
or attrition
in the report
will invalid it



المعرفة
Knowledge



المختبرات
Testing



الجودة
Quality



توعية المجتمع
Outreach