



Lonestar Alpha Laboratories

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CONCRETE PAVING BLOCK TEST REPORT

Date Received	15.01.2013
Date Reported	24.01.2013

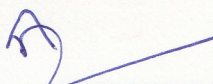
Report No.	LSCIV 09-9127/7
Sample No.	SCIV13-0016/7

Consultant	NG	Customer	AL SALAMI & AL KASHRY TRADING CO. LLC
Client	NG	Address	P.O BOX : 668 , P.C 114
Project	FOR VARIOUS PROJECTS	Date of Test	23.01.2013
Description	UNI 60MM PAVERS (DOP 31.12.12)	Dimension	222 x 110 x 60mm
Source	AL SALAMI & AL KASHRY TRADING CO. LLC	Sampled By	CUSTOMER

The tests were carried out in accordance with the method described in BS 6717 : Part 1 : 1993, 'Precast Concrete Paving Blocks' and the results are as follows :

Sample No.	Measured mean Thickness mm	Gross Area x 10^3 mm^2	Compressive Load at Failure (kN)	Crushing Strength (N/mm ²)
1	60	25.59	1615	66.9
2	60	25.59	1763	73.0
3	60	25.59	1683	69.7
4	60	25.59	1736	71.9
5	60	25.59	1726	71.5
6	60	25.59	1713	71.0
7	60	25.59	1698	70.3
8	60	25.59	1716	71.1
9	60	25.59	1680	69.6
10	60	25.59	1612	66.8
11	60	25.59	1654	68.5
12	60	25.59	1708	70.8
13	60	25.59	1760	72.9
14	60	25.59	1770	73.3
15	60	25.59	1590	65.9
16	60	25.59	1654	68.5
Compressive Strength (N/mm ²)				70





Rakesh M. Pillai
Assist. Manager - Civil

For and on behalf of Lonestar Alpha Laboratories
Sohar

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- The test results relate only to the samples tested.