

Stone Test Report

Report No. M19-00314/1

Issue No: 1

Client: Stones World International Company LLC
Post Box: 98
Contact: Mr.Mohammed Rehan
Project No: N.G
Project Name: General Project
Consultant: N.G
Owner: N.G
Contractor: Stones World International Company
Project Location: N.G
Tel / Fax No: +968 91717689



Approved Signatory: Abdul Faizal
 Department Manager, Civil Laboratory
 Date of Issue: 29/01/2019

Sample Details

Received Date: 20/01/2019	Client sample ID: N.G
Work Order ID: M19-00314	Order No: N.G
Sample ID: M19-00314-S1	Date tested: 23/01/2019 - 26/01/2019
Source: N.G	Sample Description: Travertine
Sampled By: Client	Sample Certificate: N.G

Test Results

Method	Test/Parameter	Results	Spec. Limits
ASTM C 97/C97M-18	Mean Water Absorption, weight %	1.25	N/A
	Mean Bulk Specific Gravity	2.453	N/A
ASTM C 170-17	Compressive Strength, Mpa (Average of 5 specimens) Dry	80	N/A
	Compressive Strength, Mpa (Average of 5 specimens) Wet	82	
ASTM C 99/C 99M-18	Modulus of Rupture, Mpa (Average of 5 specimens) Dry	9.1	N/A
	Modulus of Rupture, Mpa (Average of 5 specimens) Wet	12.8	
ASTM C 880/ C880M-18	Flexural Strength, Mpa (Average of 5 specimens) Dry	9.6	N/A
	Flexural Strength, Mpa (Average of 5 specimens) Wet	12.0	N/A

Comments

Summary report provided as per request