

## Romastone Testing Report

ROMA GROUP Romastone Co., Ltd



## TEST REPORT

Report No.: HB-15-04431XA

C-15-14095

Page

OF

Date

: Jun. 01, 2015

Applicant:

ROMASTONE CO., LTD

Address:

No. 108, Lane190, Dianyan Rd. Yangmei326, Taoyuan. Taiwan

Sample Name:

ROMASTONE Agglomerated Marble ROMASTONE CO., LTD (李燕玉)

Sample Submitted By:

Date of Sample Received: May. 27, 2015

Date of Testing: Remark:

May. 27, 2015~Jun. 01, 2015

The information mentioned in the above section is provided by Client (Exclude Date of Sample Received and Date of Testing)

We have tested the submitted samples as required and the following results were obtained:

				S	ample Siz	ze	Test Result		
Test Item.	Test Method	Item NO.	Curing Way	Length (cm)	Width (cm)	Heigth (cm)	Compressive Strength (kgf/cm²)	Average of Compressive Strength (kgf/cm <sup>2</sup> )	
	Reference CNS 11319 (2000)	1		3.060	3.072	2.830	1605		
C		2	Descri	3.032	3.030	2.830	1637		
Compressive Strength		3	Condition	3.042	3.036	2.820	1676	1624	
		4		3.018	3.034	2.832	1594		
		5		3.032	3.018	2.838	1608		

Note: Because the customer didn't provid rift of stone, it can't not issue the report that has perpendicular and parallel to the bed of the compressive strength.

Test Item.		Item NO.		Sample Size			Test Result			
	Test Method		Curing Way	Length (cm) Width Heigth (cm)	ori elig til	Average of Flexural Strength (kgf/cm²)	Standard deviation			
Flexural Strength	1 39 (6)	th CNS 13976 3 Condition	Dry	35. 980 35. 952 35. 990	4.561	3. 117 3. 197	245 232 229	237	7	
		$(1997) \qquad \boxed{\frac{4}{5}} $		Condition	35. 916 35. 952	4. 571 4. 562	3. 169	242 239		

The value of required specifications are for reference only.

Signed for and on behalf of

Conformity judgement is the Applicant's final verdict.
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Material & Engineering Laboratory-Taipei

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Report Date: Jun. 01, 2015

\_\_\_\_\_\_ We have tested the submitted samples as required and the following results were obtained:

			Sample Size Test				Test F	Result	
Test Item.	Test Method	Item NO.	Curing Way	Length (cm)	Width (cm)	Heigth (cm)	Modulus of Rupture (kgf/cm²)	Average of Modulus of Rupture (kgf/cm <sup>2</sup> )	
Modulus of Rupture	Reference CNS 11322 (2000)	1 2 3 4 5	Dry Condition	20. 010 20. 010	10. 014 10. 040 10. 030	2. 915	326 336 321 318 303	321	

Note: Because the customer didn't provid rift of stone, it can't not issue the report that has perpendicular and parallel to the bed of the modulus of rupture.

Test Item.	Test Method	Item the drie	weight of weight of			Test	Test Resul		
			the dried specimen	the soaked	the soaked		Max	Min	Avg
Absorption	Reference	1	65. 49	65. 50	39. 33	0.02	2007 80000	000 30000	
	CNS 11321 (2000)	2	65. 54	65. 54	39. 39 0. 0	0.00	[0.02]	0.00	0.01
		3	65. 42	65. 43	39. 29	0.02			

Test Item.				weight of	Test Result				
	Test Method	Item NO.	the dried	surface-dri	the soaked ri specimen in water (g)	Specific	Max	Min	Avg
Bulk	Reference CNS 11321 (2000)	1 2	65. 49 65. 54	65, 50 65, 54	39. 33 39. 39	2. 50 2. 51	2 51	2. 50	2 50
Specific Gravity		3	65. 42	65. 43	39. 29	2. 50	2. 31	2. 50	2. 30

Note: 1. Test sample preparation prior to experiment by client, the preparation likes sampling, cutting saw, Zuanxin polished surface polishing, etc.

2. The test sample(s) is/are not included in the TAF accredited scope, the TAF symbol can not be issued in this test report.

This Test Report is an additional original report of HB-15-04431X C-15-14095. Issued date: Jun. 01, 2015.

The value of required specifications are for reference only. Conformity judgment is the Applicant's final verdict.

Signed for and on behalf of SGS TAIWAN Ltd.

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SGS Talwan Ltd. 55, Wu Chyuan Road, (New Taipei Industrial Park ) Wu Ku District, New Taipei City, Taiwan /新北市五股區(新北產業園區)五權路55號 t (886-2) 2298-3355 f (886-2) 2298-4219 www.sgs.tw



## ROMA GROUP Romastone Co., Ltd

No. 108, Lane 190, Dianyan Road, Yangmei 326, Taoyuan, Taiwan

TEL: +886 (0)3 490-1526

FAX: +886 (0)3 490-1520

email:service@romastone.com.tw

http://www.romastone.com.tw