

No. SCW20190273

(steel seal)



170002113242



检测
CNAS L5249



(2017)国认监认字(473)号

检 验 报 告

TEST REPORT

Sample name: Star White

Client: YUNFU WAYON STONE CO., LTD



www.nsqtc.com

国家石材产品质量监督检验中心 (广东)

China National Quality Supervision and Testing Center for Stone Products (Guangdong)

检验检测专用章

2019-05-13

China National Quality Supervision and Testing Center for Stone Products(Guangdong)

TEST REPORT

No.SCW20190273

Page 1 of 3

Sample name	Star White	Test Type	Consigned Test
Model ,Type	—	Produced date/Code	— / —
Grade	—	Brand	—
Inspected entity	—	Add.of inspected entity	—
Manufacturer	YUNFU WAYON STONE CO., LTD	Add.of manufacturer	—
Client	YUNFU WAYON STONE CO., LTD	Add.of client	—
Sampling No.	2100794	Sampling date	2019-04-25
Sampling amount	43 pieces	Sampling base	—
Sampling person	—	Sampling location	—
Sample state	Normal	Test period	2019-04-25 to 2019-05-13
Judgement criterion	—		
Test conclusion	The test items and results refer to the attachment <div style="text-align: center;"> <p>China National Quality Supervision and Testing Center for Stone Products(Guangdong)</p> <p>Date 2019-05-13</p> </div>		
Sample appearance			
Notes	Sample amount & specs: 300mm×300mm×18mm, 1 piece; 300mm×100mm×18mm, 7 pieces; 100mm×100mm×18mm, 14 pieces; 50mm×50mm×18mm, 21 pieces.		

Note: "—" means "not applicable" in the report.

Authorized signatory:

Verifier:

Inspector:

China National Quality Supervision and Testing Center for Stone Products(Guangdong)

TEST REPORT ATTACHMENT

No.SCW20190273

Summary of test results

Page 2 of 3

Test standard:JC/T 908—2013(2017) Artificial stone					
No.	Test items	Units	Requirements (Agglomerated quartz)	Test results	
1	Angle (L≤400mm)	mm/m	Class A: ≤0.30 Class B: ≤0.60	0.10	
2	Flatness (L≤400mm)	mm/m	Class A: ≤0.20 Class B: ≤0.40	0.10	
3	Appear- ance quality	Tone& Figure	—	Consistent	Accord
		Arrises Lack	Number	The length shall not exceed 10 mm, and the width shall not exceed 1.2 mm (except length≤5 mm and width≤1 mm), the allowable number of per meter : class A is 0 ; B is 2	0
		Angles Lack	Number	The area is not more than 5 mm * 2 mm (the area is less than 2 mm * 2 mm excluding), the allowable number of each slab: class A is 0 ; B is 2	0
		Hollows	Number	Diameter is not greater than 1.5 mm (except dia. ≤0.3 mm), the allowable number of per square meter for slab front : class A is 0 ; B is 2	0
		Cracks	—	Slab positive is not allowed, but not including stone aggregates (block) cracks and imitation of natural rock crack;Bottom sheet crack cannot affect mechanical properties.	Nothing
		Repairing	—	Slab allow repair, after repair shall not affect plate decoration quality and physical properties	Nothing
4	Specular gloss	Gloss units	High specular slab >70, the special needs talks things over	42.4	
5	Mohs hardness	—	≥5	6	
6	Water absorption	%	<0.2	0.04	
7	Flexural strength	MPa	>35	55.5	
8	Compressive Strength	MPa	≥150	182	

Verifier:

林海霞

Inspector:

李维宸

China National Quality Supervision and Testing Center for Stone Products(Guangdong)

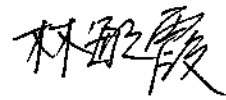
TEST REPORT ATTACHMENT

No.SCW20190273

Summary of test results

Page 3 of 3

Test standard:JC/T 908—2013(2017) Artificial stone				
No.	Test items	Units	Requirements (Agglomerated quartz)	Test results
9	Radioactivity	——	Radiation conforming to A grade of decorative materials in GB 6566 standard.	$I_{Ra} < 0.1$ $I_r < 0.1$ Grade: A
Remarks	1.The sample size is 300mm ×300mm ×18mm, for test items 1 to 4; 2.According to JC/T 908—2013(2017)/7.9, the sample used for test item 8 is cut and polished firstly,then stacked and bonded to reach the specified size.			
Test standard:GB/T 9966.3—2001 Test methods for natural facing stones-Part 3: Test methods for bulk density, true density, true porosity and water absorption				
No.	Test items	Units	Requirements	Test results
10	Bulk density	g/cm ³	——	Average: 2.29 Standard deviation: 0
Remarks	The sample size is 100mm ×100mm ×18mm.			
End				

Verifier: 

Inspector: 