

Test Report

Report No. : KB-18-01959A Page No. : 1 OF 1 Date of Report : Apr. 20,2018

Product Type Product Color

Wu Ji Shun Hu Zhai Company Limited
No. 139, Fonan Street, Qianzhen District, Kaohsiung, Taiwan
Golden Armor SL-39 Inorganic Waterproof Protection Repellent
Golden Armor SL-39 Inorganic Waterproof Protection Repellent
Golden Armor SL-39
Transparent
Wu Ji Shan Hu Zhai Company Limited
Wu Ji Shan Hu Zhai Company Limited
Mar. 02, 2018
Mar. 02, 2018
Mar. 02, 2018—Apr. 20, 2018
The information mentioned in the above section is provided by Client
(Exclude Date of Sample Received and Date of Testing)

Concrete of Mixing Rate (weight)	water	Cement (Type I)	Coarse aggregate (3/4")	Coarse aggregate (3/8")	Coarse sand	Fine sand	Admixture	Unit Weight
kg/m ³	223	279	483	477	685	1000		2147

Test Item	Test Method	Test Results			
Compressive strength (kgf/cm ²)	CNS 1232(2002)	Contro	l Mix	303	
Compressive strength (kg)/cm)	CNS 1232(2002)	Test		306	
Water Permeability (mm)	DIN 1048-5	Water non-penetrating the surface of the sample			
Acid & alkali resistance test	CNS 3299(2006)	Control	Acid	Stripping	
			Alkali	No pollution, discoloration	
		T	Acid	No pollution, discoloration	
		Test	Alkali	No pollution, discoloration	

note:

I. The surface material of the test group was applied after the concrete sample was demolded, and the test was carried out after the solidified lime water was cured for 23 days and then air-dried for 2 days. The test sample is not included in the TAF accredited scope, the TAF symbol can not be issued in this TAF accredited scope, the TAF symbol can not be issued in this TAF accredited scope, the TAF symbol can be the TAF accredited the TAF accredited in the TAF accredited scope.

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3. This Test Report is an additional original report of KB-18-01959-2. Issued date: Sep.26,2018.

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Test Report

Report No. : KB-18-01960A C-18-04369 Page No. : 1 OF 1

Date of Report : Apr. 20, 2018

Company Name
Company address
Product Name
Product Type
Product Color
Supplier
Product Submitted By
Date of Sample Received
Date of Testing
Remark Date of Report: Apr. 2d Wu Ji Shan Hu Zhai Company Limited No. 139, Fonan Street, Qianzhen District, Kaohsiung, Taiwan Golden Armor SJ-39 Inorganic Waterproof Protection Repellent Golden Armor SJ-39

Golden Armor 33-37
Transparent
Wu Ji Shan Hu Zhai Company Limited
Wu Ji Shan Hu Zhai Company Limited
Mar. 02, 2018
Mar. 02, 2018-Apr. 20, 2018
The information mentioned in the above section is provided by Client
(Exclude Date of Sample Received and Date of Testing)

Diffusion To	est Ratio	 o:						
Concrete of Mixing Rate (weight)	water	Cement (Type I)	Coarse aggregate (3/4")	Coarse aggregate (3/8")	Coarse sand	Fine sand	Admixture	Unit Weight
kg/m³	223	279	483	477	685			2147

Test Results :	Test Method	Test Results			
		Control	Dry	0.5	
Static Coefficient of Friction	GN 10 12 122 (100 f)	Control	Wet	0.6	
	CNS 13432(1994)	Test	Dry	0.7	
		Test	Wet	0.7	
man .	CNIC 2200/200/	Control	3		
Tile scratch test	. CNS 3299(2006)	Test	4		

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note:

I. The surface material of the test group was applied after the concrete sample was demolded, and the test was carried out after the solidified lime water was cured for 23 days and then air-dried for 2 days.

Z.This Test Report is an additional original report of KB-18-01906, Issued date: Sep.26,2018.

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Test Report

Report No. : KV-17-09627A-1
Page No. : 1 OF 1
Date of Report : Oct. 27,2017

Applicant Wu Ji Shan Hu Zhai Company Limited
Address No. 139, Funan Street, Qianzhen Distriet, Kaohsiung, Taiwan
Golden Armor Inorganie Silicon Protection Agent
Product Color Supplier Wu Ji Shan Hu Zhai Company Limited

Test Result :

Test Result :

Surface Resistance(Ω)	ASTM D257-14	4.14 × 10¹³
Surface Resistance(Ω)	ASTM D257-14	4.14 × 10¹³
Surface Resistance(Ω)	ASTM D257-14	4.14 × 10¹³
Surface Resistance(Ω)	ASTM D257-14	4.14 × 10¹³
Tokas Percentage Resistance Re		

Test Report

Report No. : KV-18-01866A Page No. : 1 OF 1 Date of Report : Apr. 12, 2018

Date of Report: Apr. 12, 2018

Wu Ji Shan Hu Zhai Company Limited
No. 139, Fonan Street, Qianzhen District, Kaohsiung, Taiwan
Golden Armor Sl-39 Inorganic Waterproof Protection Repellent
Sl-39

Transparent
Wu Ji Shan Hu Zhai Company Limited
Wu Ji Shan Hu Zhai Company Limited
Mar. 02, 2018
Mar. 02, 2018
Mar. 02, 2018
Mar. 03, 2018
Mar. 03, 2018
Definition of Sample Received and Date of Testing)

Company Name
Company address
Product Name
Product Type
Product Color
Supplier
Product Submitted By
Date of Sample Received
Date of Testing
Remark

TEST RESULTS:

restricin	rest Method	lest Result
Low temperature stability (-60°C, 168 h)	Refer to CNS 11607(1995)	There are no cracking, peeling, blistering and discoloration in appearance by visual check
Note: 1. The proportion of r	main agent and additive agent is	100: 1 are provided by client.

According to client's specification, apply two layers of the paint to the panel by brushing, the coating interval shall be 30 minutes, and then left the test panels in a standard condition for 7 days.
 This Fest Report is an additional original report of KV-18-1086. Issued date: Sep.14.2018.

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Signed for and on behalf of SGS Taiwan Ltd.

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The required specification(s) offered in this test report is/are for The conformity judgment is at the Applicant's final verdict.

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Test Report

Report No. : KV-18-01867A Page No. : 1 OF 1 Date of Report : Sep. 14,2018

Company Name
Company address
Product Name
Product Type
Product Color
Supplier
Product Submitted By
Date of Sample Received
Date of Testing
Remark Date of Report : Sep. I-Wu Ji Shan Hu Zhai Company Limited No. 139, Fonan Street, Qianzhen District, Kaohsiung, Taiwan Golden Armor SI-39 Inorganic Waterproof Protection Repellent SI-39

SJ-39
Transparent
Wu Ji Shan Hu Zhai Company Limited
Wu Ji Shan Hu Zhai Company Limited
Mu Ji Shan Hu Zhai Company Limited
Mar. 02, 2018
Mar. 02, 2018—Mar. 27, 2018
The information mentioned in the above section is provided by Client
(Exclude Date of Sample Received and Date of Testing)

TEST RESULTS :

Test Method	Test Result
CNS 10757(1995)	28
ASTM G154-16 cycle 1	There are no cracking, blistering, peeling, and discoloration in appearance by visual check
	CNS 10757(1995)

1. The proportion of main agent and additive agent is 100: 1 are provided by client.
2. According to client's specification, apply two layers of the paint to the panel by brushing, the coating interval shall be 30 minutes, and then left the test panels in a standard condition for 7 days.

3. Weather resistance test: Lamp: UVA-340nm

Irradiance: 0.89 (W/m²·nm)

Condition of each cycle: UV exposure 8 h at (60 ± 3) °C; Condense 4 h at (50 ± 3) °C

4.This Test Report is an additional original report of KV-18-01867. Issued date: Sep.14,2018.

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SGS Taiwan Ltd.

Test Report

Report No. : KV-18-04853A Page No. : 1 OF
Date of Report : Jun. 05,2018

Applicant Wu Ji Shan Hu Zhai Company Limited Moderss No. 139, Funan Street, Qianzben District, Kaohsiung, Taiwan Swupller Product Name Godden Armor St. 239 Inorganic Waterproof Protection Repellent Golden Armor St. 239

TEST RESULTS :

Test Item	Test Method	Test Result			
rest riem		1	2	3	4
British pendulum friction test (BPN) (Coating) (Wet state) (Remark 2)		27	27	25	25
British pendulum friction test (BPN) (Coating) (Dry state) (Remark 3)	ASTM E303-93(2013)	125	125	125	124
British pendulum friction test (BPN) (No coating) (Wet state) (Remark 4)		20	20	19	20
British pendulum friction test (BPN) (No coating)		111	111	110	110

(BPN) (No coating)
(Dry state) (Remark 5)

Remark : 1. Age of the rubber slider: August 2017

2. Temperature of the test surface : 22.7°C

3. Temperature of the test surface : 24.2°C

4. Temperature of the test surface : 22.4°C

5. Temperature of the test surface : 23.9°C

6. This Test Report is an additional original report of KV-18-04853. Issued date : Sep.26.2018. ZA

The required specification(s) offered in this test report is/are for reference only. The conformity judgment is at the Applicant's final verdict.

Signed for and on behalf of SGS Taiwan Ltd.

| SSC Teleas LML | No.D1, Eu | -16 Neath North Depart Processing Zone, Stathslung, Taleau | 美術市納井加工出口談明中毒61號 No.D1, Eu | -16 Neath North Depart Processing Zone, Stathslung, Taleau | 美術市納井加工出口談明中毒61號 North North VIII (1886-7) 201-1165 | North VIII

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Test Report Report No. : KV-18-01868A

Page No. : 1 OF Date of Report : Sep. 14,2018 Date of Report : Sep. I-Wu Ji Shan Hu Zhai Company Limited No. 139, Fonan Street, Qianzhen District, Kaohsiung, Taiwan Golden Armor SJ-39 Inorganic Waterproof Protection Repellent SJ-39

Company Name
Company address
Product Name
Product Type
Product Color
Supplier
Product Submitted By
Bate of Testing
Remark

Mar. 02, 2018
Mar. 02, 201 Test Result

Even heating the appearance is not changed
(Note 3)

There is no blistering, cracking, and
pecling/Note 5)

There is no abnormality, even immersed in alkali
(Note 6)

No change(no change of color, gloss, and
bilstering) Test Method Test Item Thermal resistance (600 °C, 1 h.) CNS 10757(1995) Salt spray test (200 h) ASTM B117-16 Alkali resistance (5 % Na₂CO₃, 80 CNS 10757(1995) Stain Resistance (marker, 500 h)



TEST REPORT

Page NO. : 1

Self Evaluation

.... Wu Ji Shan Hu Zhai Company Limited Wu Ji Shan Hu Zhai Company Limited Golden Armor SJ-39 Wu Ji Shan Hu Zhai Company Limited-Ho Ren Jie SJ-39

Sl-39
Transparent
Mar. 28, 2018
Apr. 13, 2018-Apr. 16, 2018
L The information mentioned in the above section is provided by Client
(Exclude Due of Sample Received and Date of Testing)
2. The sample was transferred by SGS M&E Laboratory-Kaohsiung.
(Application No. KB. 18-01990 C. 18-2459. Received the Mar 02, 2018)
for the testing item(s) as below to be performed in SGS M&E-Laboratory-Taichung.

CNS 3299-12(2011)Methods of test for ceramic tiles – Part 12: Determination of slip resistance

Test Results

Sample No. 2(A) Surface state 21.6 (Barefoot) (C.S.R • B) 1.11

The Test Reports No.TB-18-01766-1 C-18-04834 and TB-18-02964 C-18-08118 cancel and supernode the Test Report No. TB-18-01766 C-18-04834. Revised date:

This test report is an additional original report of TB-18-02964 C-18-08118. Issued date: ate: Sep.20.2018.

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TEST Report

Report No.: AR/2018/30196a Page: 1 OF 1 Date: 2018/10/15 Contact person:Yu-Chen Yen

The following merchandise was submitted & identified by the client as:

 Subcontract Group:
 Wu Ji Shan Hu Zhai Company Limited

 Type of Product:
 Golden Armor SJ-39

 Sample No.:
 AR3019601(KB-18-01959)

Type of Product: Golden Armor St-39
Sample No; AR3019601 (KB-18-01959)
Sampling Group: Sent by the subcontract group
Time of Sample received; 2018/03/02
Time of Sample received; 2018/03/15 17:25
Test Results:

Test Requested	Test Results (Unit)	Test Methods	Remark
Toxicity Characteristic Leaching Procedure	***	NIEA R201.15C	
Silver in Waste Extracts	<0.500 (mg/L)	NIEA R306.13C/M104.02C	
Arsenic in Waste Extracts	<1.00 (mg/L)	NIEA R306.13C/M104.02C	
Cadmium in Waste Extracts	<0.300 (mg/L)	NIEA R306.13C/M104.02C	
Hexavalent Chromium in Waste	<0.50 (mg/L)	NIEA R309.12C	
Copper in Waste Extracts	<0.500 (mg/L)	NIEA R306.13C/M104.02C	
Mercury in Waste Extracts	<0.0200 (mg/L)	NIEA R314.12C	
Lead in Waste Extracts	<0.500 (mg/L)	NIEA R306.13C/M104.02C	



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