

TEST REPORT

No. : GZIN2004017690PS

Date : Jul 27, 2020

Page: 1 of 4

scan to see the report



GZIN2004017690PS

CUSTOMER NAME: DONGGUAN ERQI NEW MATERIAL CO., LTD.
ADDRESS: NO.6, YINCHENG MIDDLE ROAD, CHANG'AN TOWN, DONGGUAN
CITY, GUANGDONG PROVINCE



Sample Name : ROPE
Product Specification : FN1401

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : GZIN2004017616PC
Date of Receipt : Apr 29, 2020
Testing Start Date : Apr 29, 2020
Testing End Date : Jul 27, 2020
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Quincey

Quincey lee
Authorized signatory



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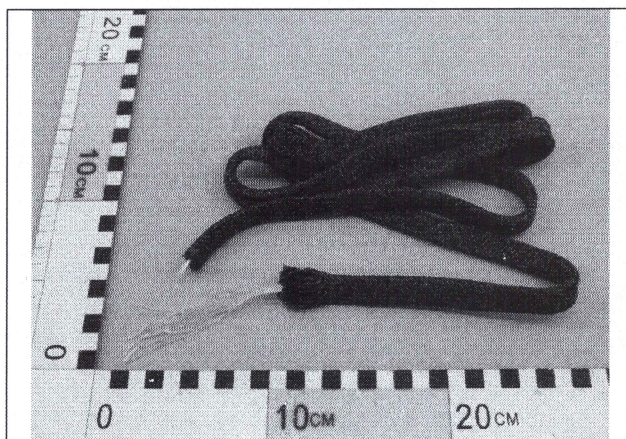
Page: 2 of 4

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test- UV Exposure	ASTM G154-16 Cycle 1 & ISO 105-A02:1993/Cor.2:2005	See results	/

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Original Sample Photo:



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TEST REPORT

No. : GZIN2004017690PS

Date : Jul 27, 2020

Page: 3 of 4

Test Item: Light Ageing Test-UV Exposure

Sample Description: Fabric

Test Method: ASTM G154-16 Cycle 1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ASTM G154-16 Cycle 1

Lamp type: UVA-340

8h UV at $(60 \pm 3)^{\circ}\text{C}$ BPT, $0.89\text{W}/(\text{m}^2 \cdot \text{nm})@340\text{nm}$ 4h condensation at $(50 \pm 3)^{\circ}\text{C}$ BPT

Exposure duration: 2000h

Test Result:

Test Item	Exposure duration	Grey scale
Light Ageing Test-UV Exposure	1000h	4-5
	1500h	4-5
	2000h	4-5

Note:

1. According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.
2. The results were carried out within 1 hour after above specified durations for the intermediate inspection as well as at the end of the exposure.



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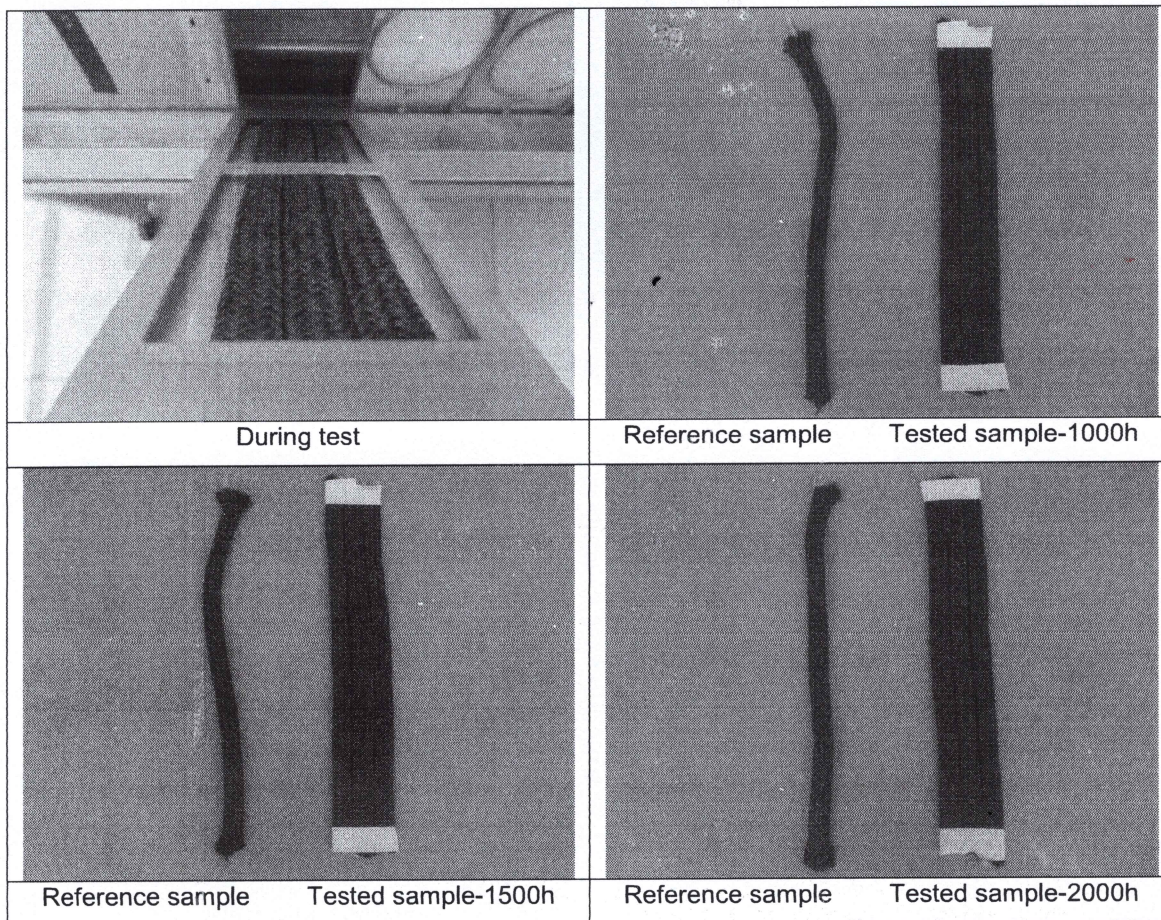
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No. : GZIN2004017690PS

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Page: 4 of 4

Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
UV Accelerated Weathering Tester	QUV-Se	GZMR-AG-E056	2020-03-09	2021-03-08
Colour Assessment Cabinet	SpectraLight QC	GZMR-AG-E139	2020-02-26	2021-02-25

***** End of report*****



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