

# 测试报告

## TESTING REPORT

青岛科标检测研究院有限公司  
Qingdao Scistd Testing Research Institute Co.,Ltd.





# Test Report

No.: SCTB-A20180115-002N


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<b>Applicant Information</b>	
<b>Applicant</b>	Telsto Development Co., Limited
<b>Applicant Address</b>	3RD FLOOR, BUILDING E, NO.998 SHENBIN SOUTH ROAD, 201100, SHANGHAI, CHINA
<b>Consignor</b>	TESTO DEVELOPMENT CO., LIMITED
<b>Consigned Date</b>	2018.01.15
<b>Remark</b>	/
<b>Sample Information</b>	
<b>Sample Name</b>	EPDM BARREL CUSHION
<b>Sample Type</b>	1-5/8"
<b>Sample Quantity</b>	5 pcs
<b>Sample Description</b>	EPDM barrel Cushion(1#~5#)
<b>Manufacturer</b>	Telso Development Co., Limited
<b>Serial No.</b>	201705
<b>Sample Received Date</b>	2018.01.15
<b>The above information is provided and confirmed by the applicant .</b>	

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<b>Test Information</b>	
<b>Test Type</b>	Entrusted Test
<b>Test Period</b>	2018.01.16 — 2018.03.29
<b>Test Item</b>	Ultra-violet resistance
<b>Test Equipment</b>	Ultraviolet light resistant test box etc.
<b>Test Standard</b>	ISO 4892-3:2013 Plastics - Methods of exposure to laboratory light sources - Part 3: Fluorescent UV lamps
<b>Test Conclusion</b>	The test results refer to page 3~5.  Approver: 
<b>Remark</b>	The test result is only responsible for the sent sample, not including DUT replication characteristics.



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No.	Test Item	Test Data	Remark	
Barrel Cushion(1#)				
1	Ultra-violet resistance (100h)	240h	No serious aging, such as discoloration, cracking, and powdering	/
		480h	No serious aging, such as discoloration, cracking, and powdering	/
		720h	No serious aging, such as discoloration, cracking, and powdering	/
		960h	No serious aging, such as discoloration, cracking, and powdering	/
		1000h	No serious aging, such as discoloration, cracking, and powdering	/
Barrel Cushion(2#)				
2	Ultra-violet resistance (100h)	240h	No serious aging, such as discoloration, cracking, and powdering	/
		480h	No serious aging, such as discoloration, cracking, and powdering	/
		720h	No serious aging, such as discoloration, cracking, and powdering	/
		960h	No serious aging, such as discoloration, cracking, and powdering	/
		1000h	No serious aging, such as discoloration, cracking, and powdering	/

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No.	Test Item	Test Data	Remark	
Barrel Cushion(3#)				
3	Ultra-violet resistance (100h)	240h	No serious aging, such as discoloration, cracking, and powdering	/
		480h	No serious aging, such as discoloration, cracking, and powdering	/
		720h	No serious aging, such as discoloration, cracking, and powdering	/
		960h	No serious aging, such as discoloration, cracking, and powdering	/
		1000h	No serious aging, such as discoloration, cracking, and powdering	/
Barrel Cushion(4#)				
4	Ultra-violet resistance (100h)	240h	No serious aging, such as discoloration, cracking, and powdering	/
		480h	No serious aging, such as discoloration, cracking, and powdering	/
		720h	No serious aging, such as discoloration, cracking, and powdering	/
		960h	No serious aging, such as discoloration, cracking, and powdering	/
		1000h	No serious aging, such as discoloration, cracking, and powdering	/

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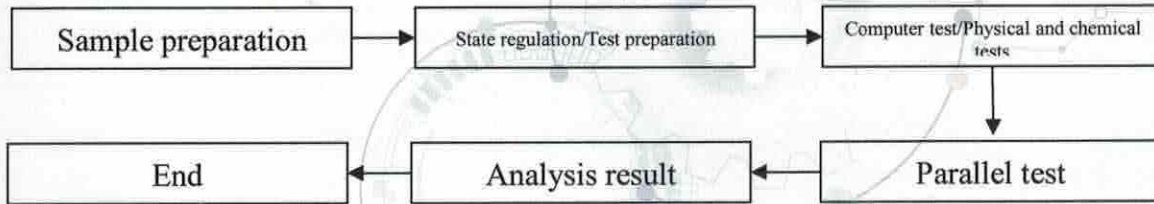
No.	Test Item	Test Data	Remark	
Barrel Cushion(5#)				
5	Ultra-violet resistance (100h)	240h	No serious aging, such as discoloration, cracking, and powdering	/
		480h	No serious aging, such as discoloration, cracking, and powdering	/
		720h	No serious aging, such as discoloration, cracking, and powdering	/
		960h	No serious aging, such as discoloration, cracking, and powdering	/
		1000h	No serious aging, such as discoloration, cracking, and powdering	/
Remark	Illumination condition: 0.76W/(m <sup>2</sup> ·nm)@340nm, 8h light, black mark temperature 60°C. 4h coad, black mark temperature 50°C.			
***End of Form***				

# Test Report Attachment

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## 1. Test Procedure



## 2. Test Note

- 1 The report is invalid without the "test special chapter" and its riding seal.
- 2 Any unauthorized copy, illegal transfer, embezzlement, imposture, modification or any other kind of manipulation in full or part is not valid. We will reserve the right to the legal responsibility.
- 3 Any objection to the report should be submitted to us within 30 days after receiving the report. Any request will be refused if it is overdue.
- 4 The applicant is responsible for the representativeness of the sample and the truth of the sample information and materials.
- 5 The unrepeatable test and those that can't be retested shall not be retested. The applicant shall give up the rights of dissent.
- 6 The single item's result "Pass" will not represent the overall result of the product, which only reflects the parameter.
- 7 After obtaining the client's written consent, We can delegate some items to the agencies that qualified by law and have the ability to complete the subcontracting items, The test report issued by the company embodies subcontracted items and will be marked. Ultra-violet resistance item is not within the signature of the CMA and authorized signatories in the report.
- 8 The report does not have a social proof, and it is not used in any legal action, unless required by the relevant legal and governmental departments or courts.
- 9 If the report is required in the process of trial or arbitration, the applicant shall inform S&S Testing before proving samples. Otherwise, S&S Testing will not be liable for all losses and disputes and reserve the right to claim for proper compensation.

# Test Report Attachment

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## 3. The Picture of Sample



Fig.1 The picture of sample

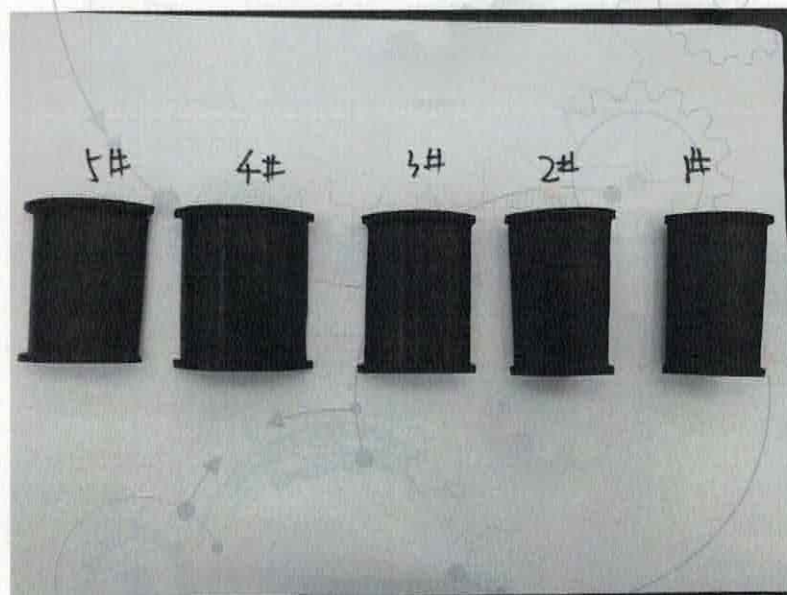


Fig.2 The picture of sample



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## 3. The Picture of Sample



Fig.3 The picture of sample after the test(240h)



Fig.4 The picture of sample after the test(480h)

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## 3. The Picture of Sample



Fig.5 The picture of sample after the test(720h)



Fig.6 The picture of sample after the test(960h)

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## 3. The Picture of Sample

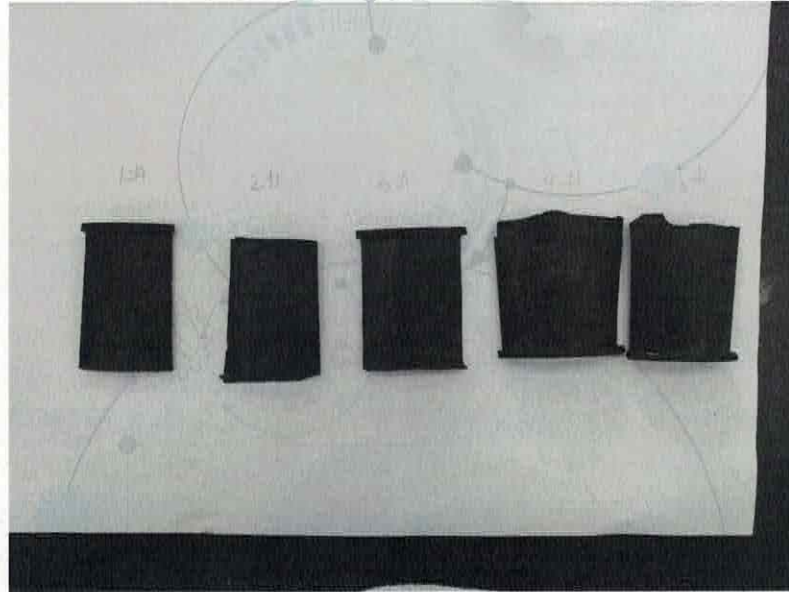


Fig.7 The picture of sample after the test(1000h)

\*\*\*The End of Report\*\*\*

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