



TEST REPORT

Report No : THZJ18032713633-EN

Date: April 03, 2018

Applicant : Zhejiang Chengcheng Plastic Co., Ltd.
Shenhe Village, Liushi Town, Yueqing City, Zhejiang Province, China.

Sample Description : Plastic cable tie

Model No. : 5*250mm

Material : PA66

Color : BLACK

Date Received : March 28 , 2018

Test Period : March 28, 2018 to April 03, 2018

Test Requested : Selected test(s) as requested by applicant

Test Method : Please refer to next page(s)

For and on behalf of
Shanghai Global Testing Services Co., Ltd

Authorized Signature: 

Shi Lei/Kevin
General Manger -GTS/SHO



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Original Sample Photo:





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Test Item: Light Ageing Test – UV Exposure

Sample Description: Nylon cable ties

Test Method: ASTM D4329-13 Cycle B & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ASTM D4329-13 cycle B

Lamp type: UVA-340

8h UV at $(70 \pm 2.5) ^\circ\text{C}$ BPT, $0.77\text{W}/(\text{m}^2 \cdot \text{nm})@340\text{nm}$

4h condensation at $(50 \pm 2.5) ^\circ\text{C}$ BPT

Exposure time: 96 hours

Sample	Exposure duration	Grey scale
1	96h	4-5

Note: 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.

***** End of Report *****