

NINGBO UNIPRINT DIGITAL TECHNOLOGY CO.,LTD  
8#502, HOWARD GARDEN, NO.268 HAITANG RD., HI-TECH ZONE, YINZHOU DISTRICT, NINGBO  
ZHEJIANG, CHINA

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : SOCK: 85%POLYESTER 10% COTTON 5%SPANDEX IN COLORFUL  
PRINTING(DIGITAL PRINTED POLYESTER SOCKS)

Style No. : UP POLY SOCKS

Supplier : NINGBO UNIPRINT DIGITAL TECHNOLOGY CO.,LTD

Country of Destination : United States, Europe, Asia

Sample Receiving Date : Apr 15, 2021

Testing Period : Apr 16, 2021 - Apr 20, 2021

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the  
sample(s) tested, for further details, please refer to the following page(s).

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

Conclusion	A	Remark
Colour Fastness To Light	PASS	
Colour Fastness To Rubbing	PASS	
Colour Fastness To Washing	PASS	

Remark(s) : PASS=Meet General Requirement

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

*Lucia Yang*

Lucia Yang (Account Executive)



SGS-CSTC Standards Technical Services Co., Ltd.  
Ningbo Branch Textile Laboratory

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Test Result

**Colour Fastness To Light**

(ISO 105-B02:2014; Method 2 (Modified), use Xenon arc lamp, Exposure Cycle: A1, no flip-flop mode was used)

Comparison upto blue wool reference 4

-	Unit	A	Requirement
Grade(B.W.S)	-	4	Min.4

**Colour Fastness To Rubbing**

(ISO 105-X12:2016; Size of rubbing finger: 16mm dia.)

As Received

-	Unit	A	Requirement
Dry Staining	Grade	4-5	Min.4
Wet Staining	Grade	4-5	Min.3

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

**Colour Fastness To Washing**

(ISO 105-C06:2010; Test No.:A2S, Machine wash at 40°C with 4g/L ECE (B) and 1g/L Sodium Perborate with 10 Steel Balls, Liquor volume: 150ml, Time: 30 min)

-	Unit	A	Requirement
Change in Shade	Grade	4-5	Min.4
Staining On Multi-fibre Stripe			-
Acetate	Grade	4-5	Min.3-4
Cotton	Grade	4-5	Min.3-4
Polyamide	Grade	4	Min.3-4
Polyester	Grade	4-5	Min.3-4
Acrylic	Grade	4-5	Min.3-4
Wool	Grade	4-5	Min.3-4
Cross Staining	Grade	5	Min.4-5

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.



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Sample Photo



The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

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



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