

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 093
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Accreditation No: LAB 093

Awarded to

**INTERLOOP LIMITED VSF QA LAB. FAISALABAD,
PAKISTAN.**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **11-09-2015** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2005**.

The accreditation requires regular surveillance, and is valid until **10-09-2018**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

11-09-2015

Date

----- Signed -----

Director General

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Testing Laboratory.

Accreditation Scope of Interloop VSF QA Lab. Faisalabad, Pakistan.

Permanent laboratory premises

Materials/ Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Socks/ Yarn	Mechanical Testing	a) pH of Water extract from wet processed textile b) Determination of pH of the aqueous extract	<ul style="list-style-type: none"> • AATCC 81: 2012 • BS EN ISO 3071: 2006
Socks/ Yarn	Mechanical Testing	a) Colorfastness to domestic and commercial laundering b) Colorfastness to accelerated laundering	<ul style="list-style-type: none"> • BS EN ISO 105 C06 (A2S,B2S): 2010 • AATCC 61-2A: 2013
Socks/ Yarn	Mechanical Testing	Colorfastness to Crocking/Rubbing	<ul style="list-style-type: none"> • BS EN ISO 105 X12: 2002 • AATCC 8: 2013
Socks/ Yarn	Mechanical Testing	Colorfastness to Water	<ul style="list-style-type: none"> • BS EN ISO 105 E01: 2013 • AATCC 107: 2013
Socks/ Yarn	Mechanical Testing	Colorfastness to Perspiration	<ul style="list-style-type: none"> • BS EN ISO 105 E04: 2013 • AATCC 15: 2013
Socks/ Yarn	Mechanical Testing	Fiber Analysis: Quantitative	<ul style="list-style-type: none"> • AATCC 20A: 2013 • ISO 1833: 2010 Part 7, 11 & 12

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Director



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Materials/ Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Socks	Mechanical Testing	Absorbency of Textiles (Option A)	<ul style="list-style-type: none"> • AATCC 79: 2014
Socks	Mechanical Testing	Vertical Wicking of Textiles (Option B)	<ul style="list-style-type: none"> • AATCC 197: 2013
Yarn/ Socks	Mechanical Testing	Visual Assessment of Color difference of Textiles	<ul style="list-style-type: none"> • AATCC EP-09: 2011
Yarn	Mechanical Testing	Yarn number by skein method	<ul style="list-style-type: none"> • ASTM D 1907: 2012
Socks	Mechanical Testing	Dimensional changes of fabrics/garments after home laundrying	<ul style="list-style-type: none"> • AATCC 135: 2012 • AATCC 150: 2012
Socks/ Yarn	Mechanical Testing	Colorfastness to Phenolic Yellowing	<ul style="list-style-type: none"> • BS EN ISO 105 X18: 2007
Yarn	Mechanical Testing	Twist in single spun yarns by untwist-retwist method	<ul style="list-style-type: none"> • ASTM D 1422: 2013

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Materials/ Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Yarn	Mechanical Testing	Twist in yarns by direct counting	<ul style="list-style-type: none"> • ASTM D 1423: 2008
Socks	Mechanical Testing	Pilling Test (Pilling Box Method)	<ul style="list-style-type: none"> • BS EN ISO 12945-1: 2001
Socks	Mechanical Testing	Domestic washing and drying procedures for textile testing	<ul style="list-style-type: none"> • BS EN ISO 6330: 2012
Socks	Mechanical Testing	Abrasion Test (Martindale Method)	<ul style="list-style-type: none"> • BS EN ISO 12947-2: 1999 • BS EN ISO 13770: 2002 (Method-1)
Socks	Mechanical Testing	Pilling Test (Martindale Method)	<ul style="list-style-type: none"> • BS EN ISO 12945-2: 2000

Date

Director