



Bangladesh Accreditation Board (BAB)

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Email: info@bab.org.bd Web: www.bab.org.bd

Certificate of Accreditation

This is to certify that

ACI Sourcing (BD) Pte. Ltd.

Level 13th, Mascot Plaza,

107/A, Sonargaon Janapath, Sector-7, Uttara, Dhaka.

has been granted accreditation in respect of the scope of accreditation described in the attached document, subject to the terms and conditions governing the relevant Conformity Assessment Body (CAB) accreditation

This Testing Laboratory having met the requirements of ISO/IEC 17025:2005 and the BAB, is accredited for Textile Testing as described in the associated Scope of Accreditation.



Certificate Number : 01.044.17

Issued on : 27 December 2017

Accreditation Date : 27 December 2017

Valid until : 26 December 2020

Md. Monwarul Islam
Director General

Bangladesh Accreditation Board (BAB)

This certificate has been issued under the authority of Bangladesh Accreditation Act, 2006 and must be returned on request; reproduction must follow guidelines in place at date of issue. For the specific scopes to which this accreditation applies, please refer to the directory of accredited CABs at <http://www.bab.org.bd/directory-of-accredited-cabs>

SCOPE OF ACCREDITATION

(For Testing Laboratory)

CAB Name & Address : ACI Sourcing (BD) Pte. Ltd.

Level 13th, Mascot Plaza, 107/A, Sonargaon Janapath,
Sector-7, Uttara, Dhaka, Bangladesh

Accreditation Standard: ISO/IEC 17025:2005

Accreditation Date: 27 December 2017

Certificate Number : 01.044.17

Issued on : 27 December 2017

Last Amended on : NA

Valid until : 26 December 2020

Amendment no : NA

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Textile Testing				
01.	Fabric & Garment	Dimensional change to domestic washing & drying	BS EN ISO 6330:2012 BS EN ISO 3759: 2011 BS EN ISO 5077:2008 DIN EN ISO 6330:2013 DIN EN ISO 3759: 2011 DIN EN ISO 5077:2008	Elongation & Shrinkage 0 to ± 30%
02.	Fabric & Garment	Determination of spirality after laundering	BS ISO 16322-1:2005 ISO 16322-2: 2005 (including ISO corrigendum 1:2007) ISO 16322-3:2005	0 to ± 30%
03.	Fabric & Garment	Determination of mass per unit length or mass per unit area	ISO 3801: 1977 BS 2471: 2005 BS EN 12127: 1998 DIN EN 12127:1997	1 GSM to 1000 GSM
04.	Fabric & Garment	Tearing strength of fabrics by falling-pendulum type (Elmendorf-Type) Apparatus	BS EN ISO 13937-1:2000 DIN EN ISO 13937-1:2000	1 N to 128 N
05.	Fabric & Garment	Tearing strength of fabrics by the single rip procedure	BS EN ISO 13937-2:2000 DIN EN ISO 13937-2:2000	10 N to 5000 N
06.	Fabric & Garment	Determination of number of threads per unit length	BS EN 1049-2: 1994 DIN EN 1049-2: 1994 BS 2862:1984 ISO 7211-2:1984	1 to 500 per inch
07.	Garment& Accessories	Button Pull Test	BS EN 71-1:2014 DIN EN 71-1:2015 BS 7907: 2007	0-30 kgf
08.	Fabric & Garment	Colorfastness to Washing	BS EN ISO 105 C06:2010 DIN EN ISO 105 C06:2010	1 to 5 Grade
09.	Fabric & Garment	Colorfastness to Rubbing	BS EN ISO 105 X12:2002 DIN EN ISO 105 X12:2002	1 to 5 Grade

END



Quality Manager