



## Bangladesh Accreditation Board (BAB)

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# Certificate of Accreditation

This is to certify that

**Testing Laboratory, Impress-Newtex Composite Textiles  
Limited  
Factory building-02, 1st Floor  
Gorai, Mirzapur, Tangail -1941, Bangladesh**

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 :** 01.040.17

**Issued on :** 08 March 2017

**Accreditation Date :** 08 March 2017

**Valid until :** 07 March 2020

**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:** Testing Laboratory,  
Impress-Newtex Composite Textiles Limited,  
Factory building-02, 1st Floor, Gorai, Mirzapur, Tangail -1941, Bangladesh

**Accreditation Standard:** ISO/IEC 17025:2005      **Accreditation Date:** 08 March 2017


**Certificate Number:** 01.040.17      **Issued on:** 08 March 2017

**Last Amended on:** 00      **Valid until:** 07 March 2020

**Amendment no:** 00

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
<b>Field: Mechanical Testing</b>				
01.	Fabric/ Garments	Mass per unit area	ISO 3801-1977: method 5	70 to 450 GSM
02.	Fabric/ Garments	Pilling Resistance (ICI Pilling box)	ISO 12945-1:2000	Grade : 1 to 5
03.	Fabric/ Garments	Pilling Resistance (Martindale)	ISO 12945-2:2000	Grade : 1 to 5
<b>Field: Chemical Testing</b>				
01.	Fabric/Garments	Dimensional Stability to washing	ISO 3759:2011, ISO 6330:2012, ISO 5077:2007	-20% to +20%
02.	Fabric/Garments	Appearance after washing	In house method (INCLTL-S-TLB-08)	Grade : 1 to 5
03.	Garments	Determination of Spirality after laundering	ISO 16322-3:2005	0 to 25%
04.	Fabric/Garments	Color Fastness to washing	ISO 105-C06:2010	Grade : 1 to 5
05.	Fabric/Garments	Color Fastness to water	ISO 105-E01:2013	Grade : 1 to 5
06.	Fabric/Garments	Color Fastness to Perspiration	ISO 105-E04:2013	Grade : 1 to 5
07.	Fabric/Garments	Color Fastness to Saliva	DIN 53160-1:2010	Grade : 1 to 5
08.	Fabric/Garments	Color Fastness to Sweat	DIN 53160-2:2010	Grade : 1 to 5
09.	Fabric/Garments	Color Fastness to Rubbing	ISO 105-X12:2016	Grade : 1 to 5
10.	Fabric/Garments	Color Fastness to Phenolic Yellowing	ISO 105-X18:2007	Grade : 1 to 5
11.	Fabric/Garments	pH value in aqueous extract /water extract	ISO 3071:2005	1 to 14
12.	Fabric/Garments	Color Fastness to Light	ISO 105-B02:2014	Grade : 1 to 8

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 Quality Manager