



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

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

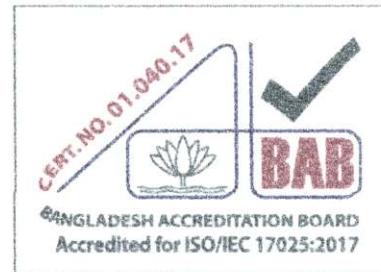
This is to certify that this

Testing Laboratory

is accredited in accordance with the international standard

ISO/IEC 17025:2005

in respect of the associated scope, subject to the terms and conditions governing the relevant conformity assessment body (CAB) accreditation.



Certificate Number : 01.040.17
Accreditation Date : 08 March 2017
Date of Issuance : 13 June 2024
Date of Expiration : 02 April 2026




Md. Anwarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

SCOPE OF ACCREDITATION

(For Testing Laboratory)

CAB Name & Address:	Testing Laboratory, Impress-Newtex Composite Textiles Ltd. Factory Building 02, 1 st Floor, Gorai, Mirzapur, Tangail-1941, Bangladesh
Accreditation Standard:	ISO/IEC 17025:2017
Certificate Number:	01.040.17
Last Amended on:	-
Amendment no:	-
Accreditation Date:	08 March 2017
Issued on:	13 June 2024
Valid until:	02 April 2026

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Mechanical Testing				
01.	All kinds of textiles	Mass Per Unit Area	ISO 3801:1977 EN 12127:1997 ASTM D3776:2017	70 to 500 gsm
02.	All kinds of textiles	Pilling Resistance (ICI Pilling box)	ISO 12945-1:2020	Grade : 1 to 5
03.	All kinds of textiles	Pilling Resistance (Martindale)	ISO 12947-1:1998 ISO 12945-2:2020	Grade : 1 to 5
04.	All kinds of textiles	Bursting Strength (Pneumatic method)	ISO 13938-2:2019 ASTM D3786:2018	Up to 1000 kPa
05.	All kinds of textiles	Stretch & Recovery	ISO 20932-1:2018 ASTM D2594:2021 ASTM D4964:2016	Up to 500%
06.	All kinds of textiles & accessories	Button/Attachment Pull Test	EN 71-1:2014	0 to 300 N
07.	All kinds of textiles	Dimensional Stability to Washing	ISO 3759:2011, ISO 6330:2021, ISO 5077:2007	-20% to +25%
08.	All kinds of textiles	Appearance after Washing	In house method (INCTLTL-S-TLB-05)	Grade : 1 to 5
09.	All kinds of textiles	Determination of Spirality after Laundering	ISO 16322-2:2021 ISO 16322-3:2021	0 to 25%
Field: Chemical Testing				
10.	All kinds of textiles	Color Fastness to Washing	ISO 105-C06:2010 AATCC 61:2013	Grade : 1 to 5
11.	All kinds of textiles	Color Fastness to Water	ISO 105-E01:2013 AATCC 107:2013	Grade : 1 to 5
12.	All kinds of textiles	Color Fastness to Sea Water	ISO 105-E02:2013 AATCC 106:2013	Grade : 1 to 5
13.	All kinds of textiles	Color Fastness to Perspiration	ISO 105-E04:2013 AATCC 15:2013	Grade : 1 to 5


 Quality Manager

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S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
14.	All kinds of textiles	Color Fastness to Saliva	DIN 53160-1:2010	Grade : 1 to 5
15.	All kinds of textiles	Color Fastness to Sweat	DIN 53160-2:2010	Grade : 1 to 5
16.	All kinds of textiles	Color Fastness to Rubbing	ISO 105-X12:2016 AATCC 8:2016	Grade : 1 to 5
17.	All kinds of textiles	Color Fastness to Phenolic Yellowing	ISO 105-X18:2007	Grade : 1 to 5
18.	All kinds of textiles	Color Fastness to Storage: Dye Transfer	AATCC 163:2013	Grade : 1 to 5
19.	All kinds of textiles	Color Fastness to Light	ISO 105-B02:2014	Grade : 1 to 8
20.	All kinds of textiles	Color Fastness to Light with Perspiration	ISO 105-B07:2009	Grade : 1 to 5
21.	All kinds of textiles	pH value in aqueous extract/water extract	ISO 3071:2020 AATCC 81:2016	1 to 14
22.	All kinds of textiles	Determination of Formaldehyde (water extraction method)	ISO 14184-1:2011	16 mg/kg to 3500 mg/kg
23.	All kinds of textiles	Fiber Composition Analysis	ISO 1833-1:2020, ISO 1833-2:2020, ISO 1833-6:2018, ISO 1833-7:2017, ISO 1833-11:2017, ISO 1833-12:2020, AATCC TM 20:2021, AATCC TM 20A:2018, (EU) No. 1007/2011	0.1 to 100%

END

Quality Manager