

### Accreditation No: LAB 092

### Awarded to

# Feroze1888 Mills Limited Laboratory Plot C-3, Manghopir Road S.I.T.E. Karachi, 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 **03-08-2015** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of ISO/IEC 17025:2017.

The accreditation requires regular surveillance, and is valid until 02-08-2027.

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

24-10-2024 Date

<u>SD.</u> Director General



#### **Testing Laboratory.**

Accreditation Scope of Feroze1888 Mills Limited Laboratory, Plot C-3 Manghopir Road, S.I.T.E Karachi, Pakistan.

Permanent laboratory premises X

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
1.Woven Terry	Textile Testing	COLOR FASTNESS TO	AATCC-
Fabric		CROCKING	08:2022
2.Woven Terry	Textile Testing	COLORFASTNESS TO	ISO 105
Fabric		RUBBING	X12:2016
3.Woven Terry	Textile Testing	COLOR FASTNESS	AATCC 16.3:2020
Fabric		TO LIGHT:XENON- ARC	(Option C)
4.Yarn/Woven Terry Fabric	Textile Testing	COLOUR FASTNESS TO ARTIFICIAL LIGHT: XENON ARC FADING LAMP TEST	ISO 105-BO2:2014
5.Woven Terry Fabric	Textile Testing	DIMENTIONAL CHANGE OF FABRIC AFTER HOME LAUNDERING	AATCC 135/150: 2018
6.Woven Terry Fabric	Textile Testing	DOMESTIC WASHING AND DRYING PROCEDURES FOR TEXTILE TESTING	ISO 6330:2021
7.Woven Terry	Textile Testing	COLOR FASTNESS TO	AATCC 61-2A &
Fabric		LAUNDERING:ACCELERATED	3A: 2020



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#### F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 092

8.Woven Terry Fabric	Textile Testing	COLOUR FASTNESS TO DOMESTIC AND COMMERCIAL LAUNDERING	ISO 105 CO6 C1S & C2S : 2010
9.Woven Terry Fabric	Textile Testing	FIBER ANALYSIS: QUANTITATIVE	AATCC 20A:2021
10.Woven Terry Fabric	Textile Testing	pH OF THE WATER EXTRACT FROM WET PROCESSED TEXTILES.	AATCC81:2022
11.Woven Terry Fabric	Textile Testing	DETERMINATION OF pH OF AQUEOUS EXTRACT	ISO 3071: 2020
12.Woven Terry Fabric	Textile Testing	END (WARP) AND PICK (FILLING) COUNT OF WOVEN FABRIC	ASTMD3775:2023

13.Woven Terry Fabric	Textile Testing	MASS PER UNIT AREA(WEIGHT) OF FABRIC (Option C)	ASTM D3776 :2020 (Option C)
14.Woven Terry Fabric	Textile Testing		BS EN 12127 : 1998
15.Woven Terry Fabric	Textile Testing	SURFACE WATER ABSORPTION OF TERRY FABRIC (WATER FLOW)	ASTM D4772 :2019
16.Woven Terry Fabric	Textile Testing	BREAKING STRENGTH AND ELONGATION OF TEXTILE FABRIC (GRAB TEST)	ASTM D-5034: 2021
17.Woven Terry Fabric	Textile Testing	DETERMINATION OF MAXIMUM FORCE USING THE GRAB METHOD	ISO 13934-2: 2014
18.Woven Terry Fabric	Textile Testing	EVALUATION PROCEDURE FOR GREY SCALE FOR COLOR CHANGE	AATCC EP1:2020



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19.Woven Terry Fabric	Textile Testing	GREY SCALE FOR ASSESSING CHANGE IN COLOR	ISO 105 AO2:1993
20.Woven Terry Fabric	Textile Testing	EVALUATION PROCEDURE FOR GREY SCALE FOR STAINING	AATCC EP2:2020
21.Woven Terry Fabric	Textile Testing	EVALUATION PROCEDURE FOR GREY SCALE FOR STAINING	ISO 105 AO3:2019
22.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO WATER	AATCC107:2022
23.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO WATER	ISO105 EO1:2013
24.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO WATER: SEA	AATCC 106:2013
25.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO SEA WATER	ISO 105 EO2 :2013
26.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO PERSPIRATION	AATCC-15 :2021
27.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO PERSPIRATION	ISO 105- EO4:2013
28.Woven Terry Fabric	Textile Testing	COLOR FASTNESS TO POWDERED NONCHLORINE BLEACH IN HOME LAUNDERING	AATCC- 172:2016
29.Woven Terry Fabric	Textile Testing	TEST METHOD FOR VERTICAL WICKING OF TEXTILES	AATCC 197:2022
30.Woven Terry Fabric	Textile Testing	ABSORBENCY OF TEXTILES	AATCC-TM79:2018

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31.Woven Terry Fabric	Textile Testing	TEXTILES-TERRY TOWELS & TERRY TOWEL FABRICS SPECIFICATION & METHODE OF TEST (ANNEX-B) (Determination of the time of absorption)	BS EN -14697:2005
32.Woven Terry Fabric	Textile Testing	COLOUR FASTNESS TO DOMESTIC AND COMMERCIAL LAUNDERING USING A NONPHOSPHATE REFERENCE DETERGENT INCORPORATI NG A LOW TEMPERATURE BLEACH ACTIVATOR	ISO105 C08 :2010
33.Woven Terry Fabric	Textile Testing	COLOUR FASTNESS TO WATER: CHLORINATED POOL	AATCC 162:2011
34.Woven Terry Fabric	Textile Testing	COLORFASTNESS TO CHLORINATED WATER	ISO 105 EO3:2010
35.Woven Terry Fabric	Textile Testing	QUICK METHOD FOR COLOR FASTNESS TO CHLORINE & NON CHLORINE	AATCC TS-001