

F-06/02

**Issue Date: 10/08/15** 

Rev. No: 07 LAB 092

Accreditation No: LAB 092

#### Awarded to

# Feroze1888 Mills Limited Laboratory C-3. 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 **30-08-2015** 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 02-08-2021.

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

| _24-02-2020 | Sd               |
|-------------|------------------|
| Date        | Director General |



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### **Testing Laboratory.**

Accreditation Scope of Feroze 1888 Mills Limited Laboratory C-3, Plot # C-3, Manghopir Road, S.I.T.E. Karachi, Pakistan.

### Permanent laboratory premises X

| Materials/Products tested  | Testing field (e.g.<br>environmental testing or<br>mechanical testing) | Types of test/<br>Properties measured                             | Reference to standardized<br>method (e.g. ISO 14577-<br>1:2003)/ Internal method<br>reference |
|----------------------------|--|---|---|
| 1.Woven Terry<br>Fabric    | Textile Testing  | Color Fastness to<br>Crocking                                     | AATCC - 08 : 2016   |
| 2. Yarn/Woven Terry Fabric | Textile Testing  | Color Fastness to Light   | AATCC 16.3 : 2014<br>( Option C)  |
| 3. Woven Terry Fabric      | Textile Testing  | Dimensional Changes of<br>Fabric/Garment After<br>Home Laundering | AATCC 135/150 : 2014/2012   |
| 4. Yarn/Woven Terry Fabric | Textile Testing  | Color Fastness To Laundering: Accelerated                         | AATCC 61 (2A & 3A) : 2013   |
| 5. Yarn/Woven Terry Fabric | Textile Testing  | Fiber Analysis: Quantitative                                      | AATCC 20A : 2014  |
| 6.Yarn/Woven Terry Fabric  | Textile Testing  | pH of Water Extract<br>from Wet Processed<br>Textiles             | AATCC 81 : 2016   |
| 7.Woven Terry Fabric       | Textile Testing  | End (Warp) and Pick<br>(Filling) Count of<br>Woven Fabrics        | ASTM - D3775 : 2018   |
| 8.Woven Terry Fabric       | Textile Testing  | Mass Per Unit<br>Area(Weight of Fabric)<br>(Option C)             | ASTM - D3776 : 2017<br>(Option C)   |
| 9.Woven Terry Fabric       | Textile Testing  | Surface Water<br>Absorption Of Terry<br>Fabric(Water Flow)        | ASTM D4772 : 2014   |



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| 10.Woven Terry<br>Fabric    | Textile Testing | Breaking Strength and<br>Elongation of Textile<br>Fabric(Grab test) | ASTM D5034 : 2017               |
|-----------------------------|-----------------|---|---------------------------------|
| 11.Yarn/Woven Terry Fabric  | Textile Testing | Grey Scale for Color<br>Change                                      | AATCC EP 1 : 2012               |
| 12.Yarn/Woven Terry Fabric  | Textile Testing | Grey Scale for Staining   | AATCC EP 2 : 2012               |
| 13.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to Water   | AATCC 107 : 2013                |
| 14.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to<br>Rubbing  | ISO 105 X12:2016                |
| 15.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to Water:<br>Sea                                     | AATCC 106:2013                  |
| 16.Yarn/Woven Terry Fabric  | Textile Testing | Color fastness to<br>Domestic & commercial<br>Laundering            | ISO 105 CO6(C1S & C2S)<br>:2010 |
| 17. Yarn/Woven Terry Fabric | Textile Testing | Color Fastness to Sea<br>Water                                      | ISO 105-EO2:2013                |
| 18.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to Water   | ISO 105-EO1:2013                |
| 19.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to<br>Perspiration                                   | ISO 105-EO4:2013                |
| 20.Yarn/Woven Terry Fabric  | Textile Testing | Color Fastness to<br>Perspiration                                   | AATCC-15:2013                   |



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| 21.Yarn/Woven Terry Fabric | Textile Testing | Determination of pH of<br>Aqueous Extract      | ISO-3071:2006    |
|----------------------------|-----------------|--|------------------|
| 22.Yarn/Woven Terry Fabric | Textile Testing | Grey Scale for<br>Assessing Change in<br>Color | ISO 105 AO2:1993 |
| 23.Yarn/Woven Terry Fabric | Textile Testing | Grey Scale for<br>Assessing Staining           | ISO 105 AO3:1993 |

24-02-2020

Date

Sd Director