

Accreditation No: LAB 302

Awarded to

Gohar Textile Mills Laboratory (GTM Lab) 03 KM, Chak Jhumra Road, Khurrianwala Faisalabad, 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 **21-02-2024** 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 20-02-2027.

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

<u>21-02-2024</u> Date <u>-SD-</u> Director General



Testing Laboratory.

Accreditation Scope of Gohar Textile Mills Laboratory (GTM Lab) 03 KM, Chak Jhumra Road, Khurrianwala, Faisalabad, Pakistan

Permanent laboratory premises X

| Materials/Pr oducts 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 |
|-------------------------------|--|--|--|
| Textile | Physical | Mass per unit Area/GSM | BS/EN/12127:1998 |
| Textile | Physical | Thread Count / Ends & Picks | ISO 7211-2:1984 (Method-B) |
| Textile | Physical | Color fastness to Rubbing | BS/EN/ISO 105 X12:2016 |
| Textile | Physical | Color fastness to domestic and commercial laundering | BS/EN/ISO 105 CO6:2010 |
| Textile | Physical | Dimensional Change after Wash Cycle | BS/EN/ISO 6330:2021 BS/EN/ISO 3758:2023 BS/EN/ISO 3759:2011 |
| Textile | Physical | Martindale Pilling & Abrasion Resistance | BS/EN/ISO 12945-1:2020 BS/EN/ISO 12945-2:2020 BS/EN/ISO 12945-3:2020 BS/EN/ISO 12945-4:2020 |