



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name TEXANLAB LABORATORIES PVT. LTD., PLOT NO. 116, UDHYOG VIHAR PHASE 4,, GURGAON, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6304 Page No. : 1 / 10

Validity 15/11/2019 to 14/11/2021 Last Amended on -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 C3: 2006
2	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Crocking	AATCC 8: 2016
3	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Crocking	AATCC 8: 2016
4	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness to Domestic Laundering	AATCC 61 - 1A,1B, 2A & 3A: 2013
5	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness to Domestic Laundering	ISO 105 :C06 (A1S TO C2S): 2010
6	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness to Domestic Laundering	ISO 105 :C06 (A1S TO C2S): 2010
7	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness to Domestic Laundering	AATCC 61 - 1A,1B, 2A & 3A: 2013
8	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Dry Cleaning	AATCC 132: 2013
9	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Dry Cleaning	ISO 105 :D01 : 2010



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10	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Dry Cleaning	ISO 105 D01: 2010
11	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Dry Cleaning	AATCC 132: 2013
12	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness to Light	ISO 105 B02: 2014
13	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Perspiration (Acidic)	AATCC 15: 2013
14	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Perspiration (Acidic)	ISO 105 E04: 2013
15	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Perspiration (Acidic)	ISO 105 E04: 2013
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non Woven	Colour Fastness To Perspiration (Acidic)	AATCC 15: 2013
17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Perspiration (Alkaline)	ISO 105 E04: 2013
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Perspiration (Alkaline)	ISO 105 E04: 2013



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19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour fastness to phenolic yellowing	ISO 105 X18: 2007
20	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour fastness to phenolic yellowing	ISO 105 X18: 2007
21	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Rubbing	ISO 105 X12: 2016
22	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Rubbing	ISO 105 X12: 2016
23	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Sea water	AATCC 106: 2013
24	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Sea water	ISO 105 E02: 2013
25	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 A1: 2006
26	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 B2: 2006
27	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 C3: 2006



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28	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 A1: 2006
29	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Washing	ISO 105 :C10 B2: 2006
30	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Water	ISO 105 E01: 2013
31	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Colour Fastness To Water	AATCC 107: 2013
32	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 6330: 2012
33	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	BS EN ISO 6330: 2012
34	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 3759: 2011
35	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 5077: 2007
36	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	AATCC 135: 2018



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37	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 6330: 2012
38	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	BS EN ISO 6330: 2012
39	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	AATCC 150: 2018
40	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 3759: 2011
41	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Dimensional Stability to Washing & Drying	ISO 5077: 2007
42	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	IS 1889 Part 4 : 2000
43	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	ISO 1833 (Method 12): 2006
44	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	ISO 1833 (Method 11): 2006
45	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	AATCC 20A: 2018



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46	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	ISO 1833 (Method 12): 2006
47	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	AATCC 20A: 2014
48	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	IS 1889 Part 4 : 2000
49	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Fiber composition	ISO 1833 (Method 11): 2006
50	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	pH of aqueous extract	ISO 3071: 2005
51	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	pH of aqueous extract	AATCC 81: 2016
52	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	pH of aqueous extract	ISO 3071: 2005
53	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	PH Test	AATCC 81: 2016
54	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Qualitative Fiber analysis	IS 667 : 2003



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55	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Qualitative Fibre analysis	AATCC 20: 2014
56	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Qualitative Fibre analysis	IS 667: 2003
57	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Qualitative Fibre analysis	AATCC 20: 2014
58	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Skewness change after washing	AATCC 179: 2019
59	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Skewness change in fabric & garment twist from automatic home laundering	AATCC 179: 2019
60	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Woven and Non woven	Spirality	ISO 16322-2: 2005
61	MECHANICAL- TEXTILE MATERIALS	Knit	Bursting Strength	BS EN ISO 13938 Part 1: 1999
62	MECHANICAL- TEXTILE MATERIALS	Knit	Bursting Strength	ASTMD 3786/D 3786 M: 2018
63	MECHANICAL- TEXTILE MATERIALS	Knit	Bursting Strength	BS EN ISO 13938-2: 1999
64	MECHANICAL- TEXTILE MATERIALS	Knit	Stretch properties of knitted fabric having low strength	ASTMD 2594: 2016
65	MECHANICAL- TEXTILE MATERIALS	Knit	Threads /unit length	BS 5441: 1988



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66	MECHANICAL-TEXTILE MATERIALS	Knit	Weight/Unit area	DIN EN 12127: 1997
67	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Slippage (Fixed Load)	ISO 13936 Part 2: 2004
68	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Slippage (Fixed Seam Opening)	ISO 13936 Part 1: 2004
69	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Slippage/Strength	BS-3320: 1988
70	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Slippage/Strength	ASTM D 1683/D 1683 M-17: 2018
71	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Slippage/Strength	ASTM D 434: 1995
72	MECHANICAL-TEXTILE MATERIALS	Woven	Resistance to Seam Strength	ISO 13935 Part 2 : 2014
73	MECHANICAL-TEXTILE MATERIALS	Woven	Stretch Properties of fabric woven from stretch yarns (Fabric growth after 60 sec)	ASTMD 3107: 2019
74	MECHANICAL-TEXTILE MATERIALS	Woven	Stretch Properties of fabric woven from stretch yarns (Fabric Growth after 1 hour)	ASTMD 3107: 2019
75	MECHANICAL-TEXTILE MATERIALS	Woven	Stretch Properties of fabric woven from stretch yarns (Fabric Recovery after 1 hour)	ASTMD 3107 -07: 2019
76	MECHANICAL-TEXTILE MATERIALS	Woven	Stretch Properties of fabric woven from stretch yarns (Fabric Recovery after 60 sec)	ASTMD 3107: 2019
77	MECHANICAL-TEXTILE MATERIALS	Woven	Tear Strength (Elmendorf)	ISO 13937 Part 1: 2000



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78	MECHANICAL-TEXTILE MATERIALS	Woven	Tear Strength (Elmendorf)	ASTM D 1424-09 : 2013
79	MECHANICAL-TEXTILE MATERIALS	Woven	Tear Strength (Single Rip)	ASTMD 2261: 2017
80	MECHANICAL-TEXTILE MATERIALS	Woven	Tensile Strength Grab Method	ISO 13934 Part 2: 2014
81	MECHANICAL-TEXTILE MATERIALS	Woven	Tensile Strength Grab Method	BS EN ISO 13934 Part 2: 2014
82	MECHANICAL-TEXTILE MATERIALS	Woven	Tensile Strength Grab Method	ASTM D 5034-09: 2017
83	MECHANICAL-TEXTILE MATERIALS	Woven	Tensile Strength Strip Method	ISO 13934 Part 1: 2013
84	MECHANICAL-TEXTILE MATERIALS	Woven	Tensile Strength Strip Method	ASTM D 5035-11: 2015
85	MECHANICAL-TEXTILE MATERIALS	Woven	Weight/Unit area	ISO 3801 Method 5: 1977
86	MECHANICAL-TEXTILE MATERIALS	Woven	Weight/Unit area	ASTM D 3776/D3776M-09a : 2017
87	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Determination of Elasticity of fabrics (Strip Test)	BS EN 14704-1 Method A: 2005
88	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Abrasion	BS EN ISO 12947-3: 1999
89	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Abrasion	BS EN ISO 12947-4: 1999
90	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Abrasion	ASTM D 4966- 12 : 2016



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91	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Pilling (Martindale Method)	ISO 12945 Part 2: 2000
92	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Pilling (Martindale Method)	ASTM D 4970/D4970M: 2016
93	MECHANICAL-TEXTILE MATERIALS	Woven and Knit	Resistance to Pilling (Pill Box Method)	ISO 12945 Part 1: 2000
94	MECHANICAL-TEXTILE MATERIALS	Woven and Knitted	Resistance to Abrasion	BS EN ISO 12947-2 : 2016
95	MECHANICAL-TEXTILE MATERIALS	Woven and Non woven	Resistance to abrasion	ASTMD 4966 -12: 2016
96	MECHANICAL-TEXTILE MATERIALS	Woven and Non woven	Resistance to pilling (Random Tumble Method)	ASTMD 3512/ D 3512 M: 2016
97	MECHANICAL-TEXTILE MATERIALS	Woven Fabric	Threads /unit length	ISO 7211 Part 2 : 1984
98	MECHANICAL-TEXTILE MATERIALS	Woven fabric	Threads /unit length	ASTM D 3775 : 2017