National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : I. I. C. T. LABORATORY, CHAURI ROAD, SANT RAVIDAS NAGAR, BHADOHI, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5279 **Page No** 1 of 3

Validity 21/12/2021 to 20/12/2023 **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)	Carpets & rugs	Surface Flammability of Carpets and Rugs	16 CFR Part 1630/1631
2	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & Filaments	Moisture in Wool	IS 6637
3	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments	Wool fibre content of raw wool	IS 1349
4	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & Filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	Colour Fastness to Light	IS 2454
5	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & Filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	Colour Fastness to Organic Solvents	IS 688
6	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	Colour Fastness to Rubbing (Dry & Wet)	IS 766
7	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Colour fastness to washing	IS/ISO 105-C10 (Method A, B, C and D)
8	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & Filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	Colour Fastness to Water	IS/ISO 105-E01
9	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Determination of wool content of woollen textile material	IS 8476
10	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & Filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	pH Value of Aqueous Extracts of Textile Materials	IS 1390
11	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished Fabric, Apparels & Garments, Carpets & Rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Nylon 6 or nylon 66 fibres and certain other fibres	IS 2005
12	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Polyester with cotton or regenerated cellulose	IS 3416
13	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Polyolefin fibres and other fibres	IS 9896
14	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Polypropylene and polyethylene	IS 11870

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15	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Silk and wool or hair	IS 9889
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Viscose rayon, cotton and protein fibres	IS 6504
17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs, Protective Textiles	Quantitative Chemical Analysis: Composition of Fibres Inclusive of Identification of Fibre: Protein Fibres and other Non-Protein Fibres	IS 2006
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre & filaments, Yarns & Chords, Finished fabric, Apparels & Garments, Protective Textiles	Non-fibrous matter of fiber mixture	IS 9068
19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Yarns & Chords, Finished fabric, Apparels & Garments, Carpets & rugs	Colour fastness to rubbing (Organic solvent)	IS 3426
20	MECHANICAL- TEXTILE MATERIALS	Carpets & Rugs	Carpet Wear & Abrasion Tester (Weight Loss Method)	IWS/TM-283
21	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Classification of Textile floor covering	IS 11205
22	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Effects of small source of ignition on Textile floor covering flammability testing (Hot Metal Nut Method)	BS 4790 [Method I]
23	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Knots per square decimeter/ knots per square inch of carpets	IS 7877(Part 3)
24	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Pile density of Textile floor covering	IS 5641 [Annex D]
25	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Pile Height of Floor Covering	IS 7877 (Part 4)
26	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Textile floor covering - Thickness loss under dynamic loading	BS/ISO 2094
27	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Thickness loss after prolonged heavy static loading of textile floor covering/ carpets	ISO 3416
28	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Thickness of machine made floor covering	ISO 1765

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29	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Thickness, compression and recovery characteristics of Textile floor covering	BS 4098
30	MECHANICAL- TEXTILE MATERIALS	Carpets & rugs	Tuft withdrawal force of carpets	IS 5884
31	MECHANICAL- TEXTILE MATERIALS	Finished fabric, Apparels & Garments, Protective Textiles	Threads per unit length in woven fabric	IS 1963 [Method A]
32	MECHANICAL- TEXTILE MATERIALS	Finished fabric, Apparels & Garments, Protective Textiles	Weight per square/linear meter of fabric	IS 1964
33	MECHANICAL- TEXTILE MATERIALS	Yarns & Chords	Yarn count (cotton yarn)	IS 1315
34	MECHANICAL- TEXTILE MATERIALS	Yarns & Chords	Yarn count (jute yarn)	IS 570
35	MECHANICAL- TEXTILE MATERIALS	Yarns & Chords	Yarn Count (Woolen and Worsted Yarn)	IS 681 (1st method)
36	MECHANICAL- TEXTILE MATERIALS	Yarns & Chords	Yarn Twist	IS 832 (Part 1)