



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	CENTURY ENKA LIMITED, RAJASHREE NAGAR, SURVEY NO. 52 & 400, BHARUCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-14933	Page No	1 of 3
Validity	20/11/2024 to 25/02/2026	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 Testing				
1	CHEMICAL-POLLUTION & ENVIRONMENT	Treated Effluent Water	Biochemical Oxygen Demand	IS 3025 (Part-44)
2	CHEMICAL-POLLUTION & ENVIRONMENT	Treated Effluent Water	Chemical Oxygen Demand	IS 3025 (Part-58)
3	CHEMICAL-POLLUTION & ENVIRONMENT	Treated Effluent Water	pH	IS 3015 (Part-11)
4	CHEMICAL-POLLUTION & ENVIRONMENT	Treated Effluent Water	Total Dissolved Solid	IS 3025 (Part-16)
5	CHEMICAL-POLLUTION & ENVIRONMENT	Treated Effluent Water	Total Suspended Solid	IS 3025 (Part-17)
6	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Breaking Strength	ASTM D885/D885M(Withdrawn STD))
7	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Dip Pick Up (DPU)	ASTM D885/D885M(Withdrawn STD)
8	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Elongation at Break	ASTM D885/D885M(Withdrawn STD)
9	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Elongation at Specific Load	ASTM D885/D885M(Withdrawn STD)
10	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Fabric GSM	ASTM D 3776/D3776M
11	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Fabric Weight/Meter	ASTM D 3776/D3776M
12	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	H-Adhesion	ASTM D4776/D4776M



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13	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Hot Air Shrinkage	ASTM D4974
14	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Linear Density	ASTM D885/D885M(Withdrawn STD)
15	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Load at Specific Elongation	ASTM D885/D885M(Withdrawn STD)
16	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Moisture Content	ASTM D885/D885M(Withdrawn STD)
17	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Moisture Regain	ASTM D885/D885M(Withdrawn STD)
18	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Peel Adhesion	ASTM D4393 (Withdrawn STD)
19	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Stiffness	ASTM D885/D885M(Withdrawn STD)
20	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Tenacity	ASTM D885/D885M(Withdrawn STD)
21	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Thickness (Gauge)	ASTM D885/D885M(Withdrawn STD))
22	MECHANICAL-TEXTILE MATERIALS	Industrial Yarn and Cord	Twist	ASTM D885/D885M(Withdrawn STD)
23	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Boiling Water Shrinkage	ASTM D2259
24	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Crimp Contraction (CC)	DIN 53840-1
25	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Crimp Stability (CS)	DIN 53840-1



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26	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Cross Section (Shape)	Laboratory Developed Method, RP-TL-SOP-06, Issue No. 01, Issue dt. 17/03/2020
27	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Draw Force	ASTM D5344
28	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Elongation	ASTM D2256/2256M
29	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Linear Density	ASTM D1907/D1907M
30	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Nos of Filament	Laboratory Developed Method, RP-TL-SOP-06, Issue No. 01, Issue dt. 17/03/2020
31	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Oil Pick Up (OPU)	Laboratory Developed Method, RP-TL-SOP-09, Issue No. 01, Issue dt. 17/03/2020
32	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Tangles	Laboratory Developed Method, RP-TL-SOP-07, Issue No. 01, Issue dt. 17/03/2020
33	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Tenacity	ASTM D2256/D2256M
34	MECHANICAL-TEXTILE MATERIALS	Textile Yarn	Yarn Unevenness (Uster)	ASTM D1425/D1425M