National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QISD LABORATORY (MECHANICAL) ITC LIMITED (PAPERBOARDS & SPECIALTY PAPERS DIVISION, UNIT BHADRACHALAM), SARAPAKA VILLAGE, BHADRACHALAM, BHADRADRI KOTHAGUDEM, TELANGANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5925 **Page No** 1 of 2

Validity 09/11/2022 to 08/11/2024 **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	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bendtsen Roughness	ISO 8791 2
2	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Breaking Length	TAPPI/ANSI T 494 om 13
3	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Brightness	ISO 2470
4	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Burst Factor	TAPPI T 403 om 10
5	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bursting Strength	TAPPI T 403 om 10
6	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Caliper	TAPPI T 411 om 10
7	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	CIE Whiteness	ISO 11476
8	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Gloss at 75°	TAPPI T 480 om 09
9	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Opacity	TAPPI T 519 om 11
10	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Stretch	TAPPI/ANSI T 494 om 13
11	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Substance	TAPPI/ANSI T 410 om 13
12	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Strength	TAPPI/ANSI T 494 om 13
13	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Bending Resistance	TAPPI T 556 om 11
14	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Bendtsen Roughness	ISO 8791 2
15	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Brightness	ISO 2470
16	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Caliper	TAPPI T 411 om 10
17	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	CIE Whiteness	ISO 11476
18	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Edgewick (H_2O_2 / 70 °C) (10 min)	TP 87015

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19	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Edgewick (Lactic acid / 23°C) (60 min)	TP 84010
20	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Gloss at 75°	TAPPI T 480 om 9
21	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Plybond	TAPPI/ANSI T 569 om 14
22	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Roughness (PPS)	TAPPI/ANSI T 555 om 15
23	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Stretch	TAPPI/ANSI T 494 om 13
24	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Substance	TAPPI/ANSI T 410 om 13
25	MECHANICAL- PAPER & PAPER PRODUCTS	Paper board	Tensile Strength	TAPPI/ANSI T 494 om 13