National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY BMD PVT. LTD, LNJ NAGAR VILLAGE MORDI, BANSWARA, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6880 **Page No** 1 of 2

Validity 08/04/2022 to 07/04/2024 **Last Amended on** 28/06/2022

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- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Abrasion Resistance by Martindale Method	DIN EN ISO 12947-1,2,3
2	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Abrasion Resistance by Rotary Platform, Double Head Method	ASTM D 3884
3	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Abrasion Resistance by Rotary Platform, Double Head Method	SAE J 948
4	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Breaking Strength	EN ISO 13934-1
5	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	FMVSS 302
6	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	GMW3232
7	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	HES D 6003
8	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	ISO 3795
9	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	MS 300-08
10	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	SES N 3245
11	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Burning Behavior of Automotive Interior Fabrics	TL 1010
12	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Color fastness to light of automotive interior fabrics by xenon arc apparatus	ISO 105-B02
13	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Color fastness to light of automotive interior fabrics by xenon arc apparatus	SAE J 2412
14	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Elongation	ASTM D 5034
15	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Elongation	EN ISO 13934-1
16	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Fogging Characteristics - Gravimetric Method	SAE J 1756
17	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Fogging Characteristics - Photometric Method	SAE J 1756

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18	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Set (Constant Load Elongation)	SAE J 855
19	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Snagging Resistance - Mace Method	ASTM D 3939
20	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Strength of Bond Laminated Fabric	ASTM D 2724
21	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Strength of Bond of Laminated Fabric	DIN 53357
22	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Stretch (Constant Load Elongation)	SAE J 855
23	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Tear Strength - Trapezoid Method	ASTM D 5587
24	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Tear Strength - Trouser Shaped Single Tear Method	ISO 13937-2
25	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Thickness	ASTM D 3574
26	MECHANICAL- TEXTILE MATERIALS	Fabric (Woven & Knitted)	Breaking Strength	ASTM D 5034
27	MECHANICAL- TEXTILE MATERIALS	Yarn	Tensile Properties by Single Strand Method - Breaking Strength	ASTM D 2256
28	MECHANICAL- TEXTILE MATERIALS	Yarn	Tensile Properties by Single Strand Method - Elongation	ASTM D 2256