

Laboratory **Testing Laboratory of Century Denim, Village & Post: Satrati, Agra**
Mumbai Road, District: Khargone, Madhya Pradesh

Accreditation Standard **ISO/IEC 17025:2005**

Discipline **Mechanical Testing** **Issue Date** **07.08.2015**

Certificate Number **T-3548** **Valid Until** **06.08.2017**

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. TEXTILE MATERIALS				
1.	Textile Woven Fabrics	Warp (End) and Filling (Pick) Count of Woven Fabrics	ASTM D 3775: 2012	(5 to 80) threads/cm (15 to 200) threads/inch
		Width of Fabric	ASTM D 3774: 96 (RA 2012)	(50 to 200) cm
		Mass Per Unit Area (Weight) of Fabric	ASTM D3776/3776 M: 09a(2013) Option C	(100 to 600) GSM (3 oz to 18 oz)
		Breaking Strength of Fabrics (Grab Method)	ASTM D 5034: 09 (RA 2013)	Strength : (10 to 225) kgf , (100 N to 2250 N)
		Tearing Strength of Fabrics by Falling - Pendulum (Elmendorf-Type) Apparatus	ASTM D 1424: 09 (RA 2013)	(180 to 6000) g (1.8 to 60) N

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