

Laboratory AZO Textile Testing Laboratory, "Sri Towers", II Floor, 73, Municipal Office Road, Tirupur
Accreditation Standard ISO/IEC 17025: 2005
Discipline Mechanical Testing **Issue Date** 26.05.2013
Certificate Number T-1292 **Valid Until** 25.05.2015
Last Amended on 02.07.2013 **Page** 1 of 1

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
-------	----------------------------	-------------------------	---	--

I. TEXTILES MATERIALS

1. TEXTILES	Mass per unit area		ISO 3801-1977(E) Method 5 BS EN 12127 : 1998 ASTM D 3776 – 2009a CAN/CGSB-4.2 No./N° 5.1-M90	1 to 500 g/m ²
	Propensity to surface fuzzing and to pilling		ISO 12945-1:2000 (E)	Rating 1 to 5
	Propensity to surface fuzzing and to pilling (Modified Martindale Method)		ISO 12945-2: 2000 (E) ASTM D 4970 - 2010	Rating 1 to 5
	Determination of the abrasion resistance of fabrics (Martindale Method)		ISO 12947-1, 2, 3 & 4: 1998 ASTM D 4966 - 2012	Thread Breaking: 1000 Turns Color Change: Grade 1 to 5 Mass Loss: 0.1 to 70 %

~~-X-X-X-X-X-X-X-X-X-X-X-X-~~