

Laboratory Esquire Testing Services (BD) Ltd, 22/58, Kanchpur, Sonargaon, Narayangonj, Bangladesh

Accreditation Standard ISO/IEC 17025: 2005

Discipline Mechanical Testing **Issue Date** 11.03.2014

Certificate Number T-2883 **Valid Until** 10.03.2016

Last Amended on 24.04.2015 **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 & RELATED PRODUCTS				
1.	Textiles and Textiles Accessories (Garments/ Fabric)	Fabric Propensity to Surface fuzzling & Pilling		
		Pilling box method	ISO 12945 (Part 1):2000	Grade 1-5
		Modified martindale method	ISO 12945 (Part 2):2000	Grade 1-5
		Mass per Unit Area using of small sample	ISO 3801-1977 EN 12127-1998 ASTM D 3776/ 3776 D M-09a-2013-option-C	10 g/m ² to 1000 g/m ²
		Bursting Strength & bursting distension		
		Hydraulic method	ISO 13938 (Part 1): 1999	70 kPa to 850 kPa
	Pneumatic method	ISO 13938 (Part 2): 1999	70 kPa to 850 kPa	

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