

Nature of Fabric	Manufacturing Facilities			Testing Facilities
	Spinning	Knitting	Processing	
1. Polyester Round Mesh Interlining Fabric Black 90cm wide (Minimum Width excluding Selvedges)	Not essential (Knitted fabric)	1. Warp Knitting Machine	1. HTHP dyeing machine 1. Washing Machine 2. Stenter Machine	1. Measuring Scale/Tape for length/width measurement 2. Pick Glass/Counter for End/Picks 3. Weighing Balance for GSM and miscellaneous works 4. Template for shrinkage test for relaxation shrinkage 5. Twist tester for turn per dm 6. Tensile Strength Tester for Breaking load 7. Digital PH meter for pH value of aqueous extract 8. Crock meter for dye fastness to rubbing 9. Perspirometer for dye fastness to perspiration 10. Laundrometer for dye fastness to washing 11. Nature of dye identification facility for dye identification 12. Spectrophotometer for L,c,h and delta values NOTE: a) The firm should have arrangement with NABL accredited lab for dye fastness to light for which a letter from NABL accredited lab should be issued to the firm that they are undertaking testing of samples from the firm and dye fastness to light is within their scope of accreditation.

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The laboratory is equipped with the necessary equipment				b) Controlled atmosphere of Laboratory humidity & temperatures is an essential requirement.
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