


11. 12. 03. 2024


**CV NORMS FOR BDU T SHIRT FABRICS
(SPEC NO. IAFS 01003 (BDU T SHIRT HALF SLEEVES): 2024(MAY))**


SL NO	ITEM	MANUFACTURING PLANT & MACHINERY		TEST EQUIPMENTS	
		Essential	Desirable	Essential	Desirable
1	LF No.2101614071 Cloth Polyester, Cotton, Lycra blend (40/55/5) single jersey pantone shade No.18-4005 TCX (Steel grey) 185-205 gsm anti-microbial finish - 160cm width	<ul style="list-style-type: none"> • Weft Knitting • Stenter • Padding Mangle 		<p><u>Facility for testing:</u></p> <ul style="list-style-type: none"> • Blend. • Yarn Count. • Construction • Twist. • GSM. • Bursting. • Pilling. • Shrinkage. • Water absorbency • PH Value • Water soluble matter. • Conditioning chamber 	<p><u>Facility for testing:</u></p> <ul style="list-style-type: none"> • Abrasion • Fuzziness Rating • Colour fastness to light/wash/perspiration/Rubbing/hot press. • Glaze and fading. • Antimicrobial. • Oily soil stain release. • Stretch and recovery. • Air permeability. • MVTR. • Wicking • Anti static properties • Type/nature of dye • Delta E • Bowness and skewness
2	LF No.2101614072 Cloth Polyester, Cotton, Lycra blend(40/55/5) warp knitted 1x1 rib pantone shade no-18-4005 TCX (Steel grey) 260-280gsm Anti-microbial finish - 160 cm width.	<ul style="list-style-type: none"> • Warp Knitting • Warming Machine • Stenter • Padding Mangle 		<p><u>Facility for testing:</u></p> <ul style="list-style-type: none"> • Bowness and skewness <p>Note: Outsourcing arrangement with NABL accredited lab is allowed for the test parameters not available in-house. Firm shall submit a letter issued from NABL accredited lab to the firm that they are undertaking testing of samples received from the firm and the test parameter is within their scope of accreditation.</p>	


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