

GENERAL INFORMATION				
Item No.		Gintex-A200		
Weight		200 ± 5%gsm		
Composition		93% Meta-aramid / 5% Para-aramid / 2% Anti-static		
Full Width		150 ± 2 cm		
Structure		Twill		
Finish		Moisture Absorption and Sweat Releasing		
FR & SPECIAL PERFORMANCE				
Flame Retardant	EN ISO 11611	Class 1 - A1 A2		
	EN ISO 11612	A1 A2 B1 C1 F1		
	NFPA 2112	PASS		
ARC Protective	EN IEC 61482-2	APC 1		
UL Listed	ASTM F1930 (Manikin test)	20.22%		
Anti-static	EN 1149-5	PASS		
PHYSICAL PERFORMANCE		warp	weft	
Tensile Strength		ISO 13934-1	1400 N	1100 N
Tear Strength		ISO 13937-2	52 N	53 N
Dimensional Stability (After 5 times 60C° washing)		ISO 5077	-1.1%	-0.1%
Abrasion Resistance		ISO 12947-2 12kPA	>50000cycles	
Pilling Resistance		ISO 12945-2 (5000cycle)	4	
COLOUR FASTNESS				
Wash	ISO 105-C06	Change	4-5	
		Stain	4-5	
Rubbing	ISO 105-X12	Dry	4	
		Wet	3-4	
Light	ISO 105-B02	Level	3-4/4	
Perspiration	ISO 105-E04	Change	4-5	
		Stain	4	

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