

GENERAL INFORMATION				
Item No.		Gintex-FRC220		
Weight		220 ± 5%gsm		
Composition		Cotton / Anti-static		
Full Width		150 ± 2 cm		
Structure		Twill		
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		
Anti-static	EN 1149-5	PASS		
PHYSICAL PERFORMANCE		warp		weft
Tensile Strength	ISO 13934-1	1048 N	477 N	
Tear Strength	ISO 13937-2	25 N	22 N	
Dimensional Stability (After 5 times 60C° washing)	ISO 5077	-0.8%	-2.8%	
Abrasion Resistance	ISO 12947-2 12kPA	>5000cycles		
Pilling Resistance	ISO 12945-2 (2000cycle)	4		
COLOUR FASTNESS				
Wash	ISO 105-C06	Change	4-5	
		Stain	4-5	
Rubbing	ISO 105-X12	Dry	4	
		Wet	3	
Light	ISO 105-B02	Level	3-4	
Perspiration	ISO 105-E04	Change	4-5	
		Stain	4-5	

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