



# Henan Tianyu Garment Imp & Exp Co., Ltd

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## TIANYU FLAME RETARDANT FABRIC PRODUCT CATALOG

Name	Weight	Description	Weave	Full Width	Passed Standard
<b>DURABLE FR PERFORMANCE (100+ WASH)</b>					
<b>Flame Retardant Cotton Fabrics</b>	200 gsm	100% Cotton	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	230 gsm	100% Cotton	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	260 gsm	100% Cotton	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	290 gsm	100% Cotton	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	320 gsm	100% Cotton	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	270 gsm	100% Cotton	4/1 Satin	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	310 gsm	100% Cotton	4/1 Satin	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	360 gsm	100% Cotton	Canvas	150cm(± 1cm) / 59"	EN ISO 11611, 11612
<b>Flame Retardant Cotton/Polyester Fabrics</b>	185 gsm	80% Cotton 20% Polyester	1/1 Plain	150cm(± 1cm) / 59"	EN ISO 11612
	220 gsm	80% Cotton 20% Polyester	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	245 gsm	80% Cotton 20% Polyester	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	260 gsm	80% Cotton 20% Polyester	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	290 gsm	80% Cotton 20% Polyester	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	320 gsm	80% Cotton 20% Polyester	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
<b>FR Cotton/Nylon Fabrics</b>	260 gsm	88% Cotton / 12% Nylon	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
	320 gsm	88% Cotton / 12% Nylon	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612
<b>FR Antistatic Cotton Fabrics</b>	260 gsm	99% Cotton 1% Antistatic Fiber	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
	320 gsm	99% Cotton 1% Antistatic Fiber	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
<b>FR Antistatic Cotton/Polyester Fabrics</b>	185 gsm	80% Cotton 19% Polyester 1% Antistatic	1/1 Plain	150cm(± 1cm) / 59"	EN ISO 11612, 1149-3
	245 gsm	80% Cotton 19% Polyester 1% Antistatic	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
	290 gsm	80% Cotton 19% Polyester 1% Antistatic	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
	320 gsm	80% Cotton 19% Polyester 1% Antistatic	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
<b>FR Antistatic Cotton/Nylon Fabrics</b>	260 gsm	87% Cotton 12% Nylon 1% Antistatic	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
	260 gsm	87% Cotton 12% Nylon 1% Antistatic	4/1 Satin	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
	320 gsm	87% Cotton 12% Nylon 1% Antistatic	3/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-3
<b>INHERENT FR PERFORMANCE (PERMANENT)</b>					
<b>Flame Retardant Aramid Fabrics (Nomax IIIA)</b>	150 gsm	93% M-Aramid 5% P-Aramid 2% Antistatic	Plain	150cm(± 1cm) / 59"	EN ISO 11612, 1149-3
	180 gsm	93% M-Aramid 5% P-Aramid 2% Antistatic	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-5
	210 gsm	93% M-Aramid 5% P-Aramid 2% Antistatic	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-5
	260 gsm	93% M-Aramid 5% P-Aramid 2% Antistatic	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-5
	147 gsm	93% M-Aramid 5% P-Aramid 2% Antistatic	2/1 Twill	150cm(± 1cm) / 59"	EN ISO 11611, 11612, 1149-5
<b>COLOR FASTNESS TO:</b>				<b>CARE INSTRUCTIONS:</b>	
<b>Washing 60°C (ISO 105 C06)</b>	<b>Dry Cleaning (ISO 105 D01)</b>	<b>Perspiration (ISO 105 E04)</b>	<b>Light (ISO 105 B02)</b>	<b>Rubbing (ISO 105 X12)</b>	
<b>Color Change</b>	<b>Color Staining</b>	-	-	<b>Dry</b>	<b>Wet</b>
<b>4-5</b>	<b>4-5</b>	<b>4-5</b>	<b>4</b>	<b>4-5</b>	<b>4-5</b>
				KEEP IN COOL DRY PLACE, WITH NO DIRECT SUNLIGHT	

