

Fabric Information Chart

COMPANY LOGO	FABRIC CODE	FABRIC MANUFACTURER NAME BRAND	DESCRIPTION AND FIBER CONTENT	UTILIZED IN	STANDARDS MEET FOR FABRIC	FABRIC WEIGHTS* (oz/yd ²)	COLORS AVAILABLE	SUMMARY REMARKS**
	13	Westex Indura® Ultra Soft	Flame Retardant Treated 88% Cotton 12% Nylon The FR performance is guaranteed for the life of the garment.	<ul style="list-style-type: none"> Flash Fire Electric Arc (particulary NFPA® 70E) Welding Steel Ferrous Metals 	NFPA® 70E CGSB 155.20 CSA Z462	Shirts: 7 oz Pants: 9 oz Coveralls: 7 and 9	<ul style="list-style-type: none"> Royal Red Grey Navy Orange 	<ul style="list-style-type: none"> Soft feel or "hand" Enhanced durability compared to 100% cotton FR treated products
	13 ER	Westex Indura® Ultra Soft with Epic by Nextec	Flame Retardant Treated Water Resistant Treated Wind Resistant Treated 88% Cotton 12% Nylon The FR performance is guaranteed for the life of the garment.	<ul style="list-style-type: none"> Flash Fire Electric Arc (particulary NFPA® 70E) 	OSHA 1910.269 ASTM 1506 NFPA® 70E NFPA® 2112 NFPA® 1977	Coverall: 10 oz	<ul style="list-style-type: none"> Royal 	<ul style="list-style-type: none"> Soft feel or "hand" Enhanced durability compared to 100% cotton FR treated products Water resistant Wind resistant Breathable fabric
	53	Dupont® Nomex® MHP Multi Hazard Protection	Inherently Flame-Resistant Fiber 34% Aramid 33% Lyocell 31% Modacrylic 2% Anti-Static Fiber	<ul style="list-style-type: none"> Flash Fire Electric Arc Small Molten Metal Splashes 	ASTM 1506 NFPA® 70E NFPA® 2112 CGSB 155.20	7 oz	<ul style="list-style-type: none"> Royal Red Navy Grey 	<ul style="list-style-type: none"> Multiple hazard FR protection against heat, flame, electric arc, small molten splash Exceptional durability Lighter weight Engineered to absorb moisture and dry quickly
	63	Springfield DH	Inherently Flame-Resistant Fiber 48% Tencel 40% Modacrylic 12% Aramid	<ul style="list-style-type: none"> Flash Fire Electric Arc 	NFPA® 70E CGSB 155.20 CSA Z462	6.5 oz	<ul style="list-style-type: none"> Royal Red Navy Grey Orange Hi Vis Yellow Hi Vis 	<ul style="list-style-type: none"> Dual hazard FR protection against flash fire and electric arc Excellent breathability and moisture management
	74	Tecasafe® Plus	Inherently Flame-Resistant Fiber 48% Modacrylic 37% Cellulosic 15% Para-Aramid	<ul style="list-style-type: none"> Flash Fire Electric Arc 	NFPA® 70E CGSB 155.20 CSA Z462	7 oz	<ul style="list-style-type: none"> Royal Red Navy Tan 	<ul style="list-style-type: none"> Comfort of Coolderm Technology™ featuring active moisture wicking and excellent breathability
	83	Dupont® Nomex® IIIA	Inherently Flame-Resistant Fiber 93% Nomex® 5% Kevlar® 2% Anti-Static Fiber	<ul style="list-style-type: none"> Flash Fire Electric Arc 	NFPA® 70E CGSB 155.20 CSA Z462	Shirts: 5.5 or 6 Pants: 6 oz Coveralls: 6 oz Jackets: 6 shell	<ul style="list-style-type: none"> Royal Red Navy Grey Orange Yellow 	<ul style="list-style-type: none"> Excellent appearance and durability Light weight and breathable fabric Resistant to abrasion, tears and chemicals
	83F	Fleece made of Nomex® fiber Les Tricot Interlock Knit Inc.	Inherently Flame-Resistant Fiber 93% Nomex® 5% Kevlar® 2% P140	<ul style="list-style-type: none"> Flash Fire 	NFPA® 70E NFPA® 2112	7.5 oz (13 oz linear yd)	<ul style="list-style-type: none"> Navy Orange 	<ul style="list-style-type: none"> Good for layering Lightweight Breathable Comfortable Good insulation
	98	PBI Performance Products PBI Knit	Inherently Flame-Resistant Fiber 60% Kevlar® 40% PBI (synthetic polybenzimidazole fiber)	<ul style="list-style-type: none"> Flash Fire 	NFPA® 70E NFPA® 2112	7.5 oz/yd	<ul style="list-style-type: none"> Gold 	<ul style="list-style-type: none"> Lightweight comfort No shrinkage
	99	Tuffweld® / Safeweld®	Inherently Flame-Resistant Fiber 60% Lenzing FR® 40% Kevlar®	<ul style="list-style-type: none"> Flash Fire Electric Arc 	NFPA® 70E CGSB 155.20 CSA Z462	9.5 oz	<ul style="list-style-type: none"> Tan 	<ul style="list-style-type: none"> Superior strength and protection Exceptional softness and comfort

NOTE: * Typical fabric weights and colors used, others available by request

** Comments are subjective. Request material specifications for objective information.