

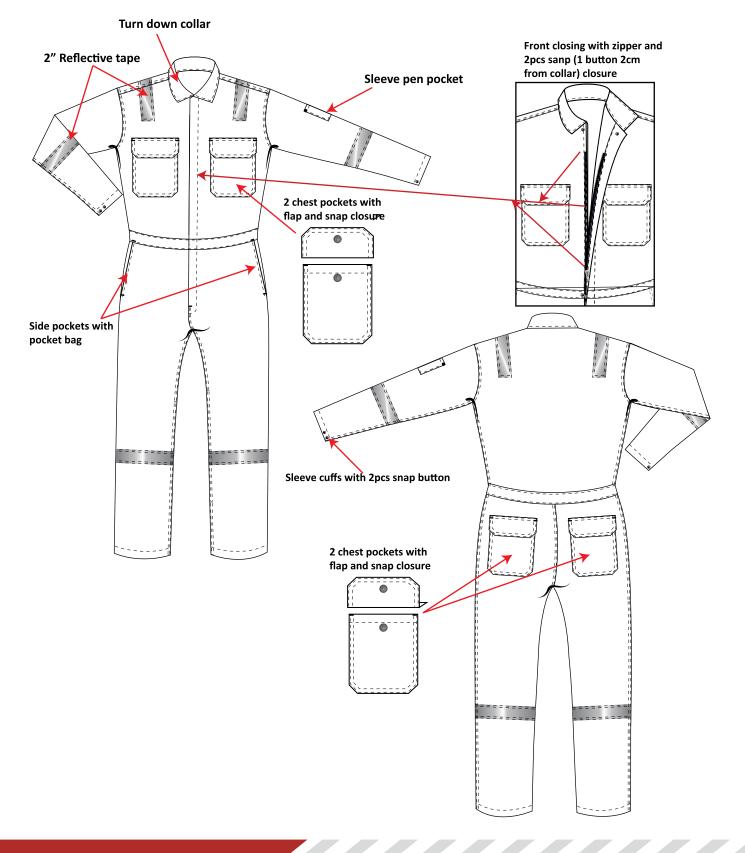
MARK SAFETY APPLIANCES

Regd. Office and Warehouse: Plot No. 92, 93, Shah Industrial Park-3, at Kotambi, Vadodara-Halol Highway, Dist. Vadodara 391510, Gujarat, India.

GST No: 24AABPZ7907Q1ZW MSME No: UDYAM-GJ-24-0020651

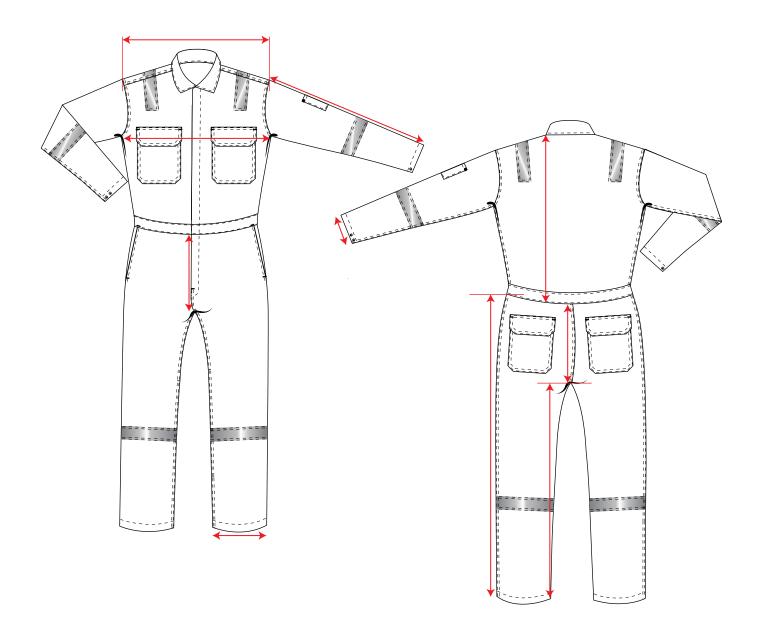
🔮 02668 299065 🛛 🔀 info@marksafety.com

FEATURES



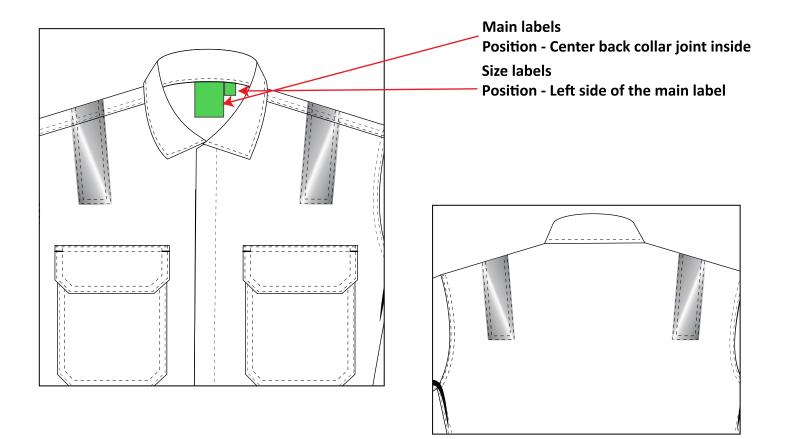


MEASUREMENT





LABELS PLACEMENT





INHERENTLY NON FLAMMABLE

STRONG HIGH DURABILITY

RESISTANCE TO HEAT & CHEMICALS SUPERIOR PILLING RESISTANCE GOOD FASTNESS PROPERTIES

EXCELLENT DIMENSIONAL STABILITY

TECHNICAL CHARACTERISTICS							
COMPOSITION		93% Meta-Aramid: 05% Para-Aramid: 02% Antistatic					
WEAVE		Plain					
WEIGHT		150 GSM (±5%)					
PARAMETERS		STANDARD	WARP	WEFT			
TENSILE STRENGTH		EN ISO 13934-1	800 N	600 N			
TEAR STRENGTH		EN ISO 13937-2	23 N	18 N			
DIMENSIONAL STABILITY (60°C)		EN ISO 6330/ ISO 5077	± 3%	± 3%			
HEAT SHRINKAGE (180 ± 5°C)		ISO 17493:2000	< 5%				
COLOR PERFORMANCE		ISO 105 C06	Grade - 4				
FABRIC FEEL & HAND		Manually	Soft				
CARE INSTRUCTION							
NORMS		PARAMETERS					
۲	EN ISO 11612	Flame spread: ISO 15025 (Surface)	A1				
		Flame spread: ISO 15025 (Edge)	A2				
		Convective Heat: ISO 9151	B1				
		Radiant Heat: ISO 6942	C1				
		Contact Heat: ISO 12127	F1				
4	EN 1149-5	Electrostatic Dissipative Behavior	Met				
NFPA'	NFPA 2112	Protection against short duration thermal exposures from fire	Met				
LOI	ASTM D 2863-17A	Limited Oxygen Index	30.52%				
\bigotimes	EN 61482-1-2	Electric Arc Exposure	Class 1				
	EN 13758-2	Solar UV Protection	40+				



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