









## PERMANENT FIRE RESISTANT FABRIC & MULTINORM FABRIC

Plusmark is a new development in fire resistant multinorm protective fabrics with high tensile strength, great aging resistance and longer life spans than the majority of current fire resistant multinorm fabrics on the market, while still maintaining softness and comfort.

Plusmark is a blended fabric made from cotton, Modacrylic FR, antistatic fibres and other synthetic fibre blends. This composition makes it a flame resistant fabric with inherent properties that do not diminish with use.

Due to the fabric's properties, it is a good choice for many industries where protection is needed against the following hazards: heat, flame, antiacids, anti-static and electric arc flash. Some of the industries currently using garments made of Plusmark include: petrochemical, electric sector, shipbuilding, gas companies, industrial assembly subcontractors...

Plusmark is evaluated under the European EN 6330 for domestic washing and under ISO 15797 for industrial laundries, and has been awarded accreditation of the main European standards: EN ISO (EN 11612, EN 61482, EN 13034, EN 1149).

## MAIN SECTORS WHERE THIS FABRIC IS APPLIED







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PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS PDF



TECHNICAL FABRIC					Ä
	JACKET	SHIRT	POLO	PANTS	OVERALL
PLUSMARK AT 145	0	٠	0	0	٠
PLUSMARK AT 260		0	0	٠	

	<b>PLUSMARK AT 145</b>	<b>PLUSMARK AT 260</b>	
TECHNICAL SPECS / STANDARD	RESULTS	RESULTS	
Fire & Heat EN 11612	Pass	Pass	
Electric Arc EN 61482-1-2	Class 1	Class 1	
Electric Arc ASTM F1959/F	Ebt: 5,2 Cal/cm <sup>2</sup> HAF: 71,1 %	Ebt: 9,6 Cal/cm <sup>2</sup> HAF: 78,7 %	
Welding and Allied Processes EN 11611	-	Class 1	
Rescue EN 16689	-	Pass	
Antiacid EN 13034	Plusmark AT 145 FC	Plusmark AT 260 FC	
HIgh Visibility EN 20471	Plusmark AT 145 HV	Plusmark AT 260 HV	
	Download full data sheet	Download full data sheet	





