


Description	Name of fabric	Fire secure fabric
	End - Use	Cleanroom - PPE
	Cleanroom Class	
	ISO	4 - 8
	EU GMP	B - C
	US FED Std	10 - 100.000
	Weight	130 g/m ²
	Fabric composition	99% Nomex filament / 1% Carbon
	Type of antistatic yarn	Negastat
	Finish	EN11612:2008 Flame retardant - test report 60067 of 17/5/2013
	Weave	Plain 1/1
	Pattern	Grid 5mm * 5mm
	Sterilisation	Steam - Gamma
Available colors		
User comfort	Low linting Durable fabric	

Performance	Air permeability according to ISO 9237-2 1995	to be defined
	Water vapour permeability according to ISO 11092:2014 Ret	4,12 m ² Pa/W
	Tensile strength according to ISO 13934-1	Warp 130 daN / Weft 130 daN (+- 10%)
	Abrasion according to ISO 12947/2:1998	to be defined
	Electric arc rating (Open arc) according to ASTM D 3776	4,9 cal/cm ²
	Tear resistance according to ISO 13937-2	Warp 5,5 daN / Weft 5,5 daN (+- 1daN)
	Decay time according to EN 1149-3	< 0,01 sec
	Surface resistivity tested according to EN 1149-1	right side: 8,11 x 10exp11 Ohm/m ² left side: 1,12 x 10exp12 Ohm/m ²
	Washing instructions	Washing: 60°C Chlore: No Tumbler: Yes Ironing: 200°C Dry cleaning: Yes