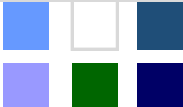


Description	Name of fabric	Pro-Tech fabric
	End - Use	Cleanroom - Operating theater
	Cleanroom Class	
	ISO	4 - 8
	EU GMP	A - C
	US FED Std	10 - 100.000
	Weight	135 g/m ²
	Fabric composition	99% PES / 1% CA
	Type of antistatic yarn	Negastat
	Finish	Waterrepellent
	Weave	Twill 2/1
	Pattern	Grid 5mm*5mm
	Sterilisation	Steam - Gamma - Beta - ETO
Available colors		
User comfort	Low linting High filtration Meets the European Standard EN13795	

Performance	Air permeability according to ISO 9237-2 1995	4,93 l/m ² .s
	water vapour permeability according to ISO 11092:2014 Ret	5,08 m ² Pa/W
	Tensile strength according to ISO 13934/1:2013	Warp 1000 N / Weft 1100 N
	Abrasion according to ISO 12947/2:1998	90.000 cycles
	Decay time according to EN 1149-3	0,01 sec
	Surface resistivity according to EN 1149-1	10exp9 Ohm/m ²
	Filtration effect	
	by 0,3 µm	79%
by 0,5 µm	81%	
by 5,0 µm	90%	