Denim 430 — Technical info

Composition		Fibreglass 36% - PVC 64%	
Openness factor	NBN EN 410	3.00%	
Weight	NF EN 12127	435.00 g/m²	
Thickness	ISO 5084	0.45 mm	
Density	ISO 7211/2	WARP 22.00 yarn/cm	WEFT 20.00 yarn/cm
Color fastness to artificial light	ISO 105 B02	>7	
Roll length		30 m	
Cleaning		With soapy water	
Confection		By heat, high frequency or ultrasonic welding	
Fire classification			
└ Europe	UNE-EN 13501-1:2007	C-s3, d0	
└ France	NF P92-503	M1	
└ Italy	UNI 9177	Class 1	
└ Germany	DIN 4102	B1	
└ UK	BS 5867	C	
└ USA	NFPA 701	FR	
Tear strength	ISO 4674-1 methode 2		
└ Original		WARP 3.30 daN	WEFT 3.65 daN
└ After climatic chamber -30°C		WARP 3.00 daN	WEFT 3.80 daN
└ After climatic chamber +70°C		WARP 3.10 daN	WEFT 3.60 daN
Elongation up to break	ISO 1421		
└ Original		WARP 8.80 %	WEFT 2.80 %
└ After color fastness to artificial light		WARP 8.70 %	WEFT 2.70 %
└ After climatic chamber -30°C		WARP 8.60 %	WEFT 1.80 %
└ After climatic chamber +70°C		WARP 8.90 %	WEFT 1.90 %
Breaking strength	ISO 1421		
└ Original		WARP 125.00 daN/5cm	WEFT 175.00 daN/5cm
└ After color fastness to artificial light		WARP 120.00 daN/5cm	WEFT 185.00 daN/5cm
└ After climatic chamber -30°C		WARP 120.00 daN/5cm	WEFT 140.00 daN/5cm
└ After climatic chamber +70°C		WARP 130.00 daN/5cm	WEFT 125.00 daN/5cm