

Serge 600		Technical info
<b>Composition</b>		Fibreglass 42% - PVC 58%
<b>Openness factor</b>	NBN EN 410	5.00%
<b>Weight</b>	NF EN 12127	525.00 g/m <sup>2</sup>
<b>Thickness</b>	ISO 5084	0.74 mm
<b>Density</b>	ISO 7211/2	WARP 18.00 yarn/cm      WEFT 14.00 yarn/cm
<b>Color fastness to artificial light</b>	ISO 105 B02	>7
<b>Color fastness to artificial weathering</b>	ISO 105 B04	>7
<b>Air permeability</b>	ISO 9237	580.00 l/m <sup>2</sup> /s
<b>Roll length</b>		50 m / 30 m for all widths > 270 cm
<b>Cleaning</b>		With soapy water
<b>Confection</b>		By heat, high frequency or ultrasonic welding
<b>Fire classification</b>		
└ 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
<b>Tear strength</b>	ISO 4674-1 methode 2	
└ Original		WARP 8.50 daN      WEFT 7.50 daN
└ After climatic chamber -30°C		WARP 7.80 daN      WEFT 7.50 daN
└ After climatic chamber +70°C		WARP 8.20 daN      WEFT 7.20 daN
<b>Elongation up to break</b>	ISO 1421	
└ Original		WARP 3.10 %      WEFT 2.75 %
└ After color fastness to artificial light		WARP 4.00 %      WEFT 2.90 %
└ After colour fastness to artificial weathering		WARP 3.50 %      WEFT 2.80 %
└ After climatic chamber -30°C		WARP 3.00 %      WEFT 2.50 %
└ After climatic chamber +70°C		WARP 2.85 %      WEFT 2.50 %
<b>Breaking strength</b>	ISO 1421	
└ Original		WARP 260.00 daN/5cm      WEFT 225.00 daN/5cm
└ After color fastness to artificial light		WARP 240.00 daN/5cm      WEFT 220.00 daN/5cm
└ After colour fastness to artificial weathering		WARP 240.00 daN/5cm      WEFT 225.00 daN/5cm
└ After climatic chamber -30°C		WARP 225.00 daN/5cm      WEFT 200.00 daN/5cm
└ After climatic chamber +70°C		WARP 180.00 daN/5cm      WEFT 185.00 daN/5cm