Serge 600 Blockout Lunar — Technical info

Composition		Fibreglass 33% - PVC 47% - PVC laminate 20%	
Openness factor	NBN EN 410	0.00%	
Weight	NF EN 12127	678.00 g/m²	
Thickness	ISO 5084	0.73 mm	
Density	ISO 7211/2	WARP 18.00 yarn/cm	WEFT 14.00 yarn/cm
Color fastness to artificial weathering	ISO 105 B04	>7	
Air permeability	ISO 9237	0.0	
Roll length		30 m	
Cleaning		With soapy water	
Confection		By heat, high frequency or ultrasonic welding	
Fire classification			
└ USA	NFPA 701	FR	
└ France	NF P92-503	M1	
└ Italy	UNI 9177	Class 1	
Tear strength	ISO 4674-1 methode 2		
└ Original		WARP 8.50 daN	WEFT 9.00 daN
└ After climatic chamber -30Â°C		WARP 8.40 daN	WEFT 9.30 daN
└ After climatic chamber +70Â°C		WARP 8.80 daN	WEFT 9.30 daN
Elongation up to break	ISO 1421		
└ Original		WARP 6.40 %	WEFT 7.30 %
└ After colour fastness to artificial weathering		WARP 6.50 %	WEFT 7.00 %
└ After climatic chamber -30Â°C		WARP 6.20 %	WEFT 6.90 %
└ After climatic chamber +70Â°C		WARP 6.40 %	WEFT 6.70 %
Breaking strength	ISO 1421		
└ Original		WARP 224.20 daN/5cm	WEFT 176.60 daN/5cm
└ After colour fastness to artificial weathering		WARP 214.20 daN/5cm	WEFT 168.00 daN/5cm
└ After climatic chamber -30Â°C		WARP 222.40 daN/5cm	WEFT 162.60 daN/5cm
└ After climatic chamber +70Â°C		WARP 213.90 daN/5cm	WEFT 161.60 daN/5cm
Recommendations		To be used in sunscreensystems with Zipscreens.	