copaco screenweavers

out

Serge 600 — Technical info

Composition		Fibreglass 42% - PVC 58%	
Openness factor	NBN EN 410	5.00%	
Weight	NF EN 12127	525.00 g/m²	
Thickness	ISO 5084	0.74 mm	
Density	ISO 7211/2	WARP 18.00 yarn/cm	WEFT 14.00 yarn/cm
Color fastness to artificial light	ISO 105 B02	>7	
Color fastness to artificial weathering	ISO 105 B04	>7	
Air permeability	ISO 9237	580.00 l/m²/s	
Roll length		50 m / 30 m for all widths > 270 cm	
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 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
Elongation up to break	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 %
Breaking strength	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