

Shadow 285		Technical info	
<b>Composition</b>		Glasfaser 36% - PVC 64%	
<b>Openness factor</b>	NBN EN 410	24.00%	
<b>Weight</b>	NF EN 12127	245.00 g/m <sup>2</sup>	
<b>Thickness</b>	ISO 5084	0.30 mm	
<b>Density</b>	ISO 7211/2	WARP 18.00 yarn/cm	WEFT 10.00 yarn/cm
<b>Color fastness to artificial light</b>	ISO 105 B02	> 7	
<b>Cleaning</b>		Mit Seifenwasser	
<b>Confection</b>		By heat, high frequency or ultrasonic welding	
<b>Fire classification</b>			
└ France	NF P92-503	M1	
└ Italy	UNI 9177	Class 1	
└ Germany	DIN 4102		
└ UK	BS 5867	C	
└ USA	NFPA 701	FR	
<b>Tear strength</b>	ISO 4674-1 methode 2		
└ Original		WARP 4.15 daN	WEFT 3.95 daN
└ After climatic chamber -30°C		WARP 4.30 daN	WEFT 4.15 daN
└ After climatic chamber +70°C		WARP 4.20 daN	WEFT 3.95 daN
<b>Elongation up to break</b>	ISO 1421		
└ Original		WARP 3.80 %	WEFT 2.20 %
└ After color fastness to artificial light		WARP 3.50 %	WEFT 2.00 %
└ After climatic chamber -30°C		WARP 3.60 %	WEFT 1.90 %
└ After climatic chamber +70°C		WARP 3.70 %	WEFT 1.65 %
<b>Breaking strength</b>	ISO 1421		
└ Original		WARP 120.00 daN/5cm	WEFT 80.00 daN/5cm
└ After color fastness to artificial light		WARP 110.00 daN/5cm	WEFT 73.00 daN/5cm
└ After climatic chamber -30°C		WARP 110.00 daN/5cm	WEFT 65.00 daN/5cm
└ After climatic chamber +70°C		WARP 105.00 daN/5cm	WEFT 52.00 daN/5cm