



**Frontlit coated Superflex SFL-FL-C-45.1010.1818**  
**450 gsm 1000 x 1000 18 x 18**

**Declaration : Please choose products suitably according to relative provisions or industrial standards. We bear the responsibility for the specified technical and performance data on this page only. We are not responsible for any other liability. (The technical data on this page is calculated on average, and  $\pm 5\%$  tolerance is acceptable.)**

<b>Description of commodity: SFL-FL-C-45.1010.1818 coated frontlit 1000D*1000D 18*18 450gsm</b>			
<b>ITEM</b>	<b>DATA</b>	<b>UNIT</b>	<b>TEST METHOD</b>
<b>Fabric</b>	High tenacity yarns 100%PES(1000D)		DIN EN ISO2060
<b>Construction</b>	Weaving 18*18	inch	DIN60001
<b>Total weight</b>	450	g/sq.m	DIN53352 BS3424 method5A
<b>Weight of fabric</b>	155	g/sq.m	DIN53352 BS3424 method5B
<b>Weight of pvc coating</b>	295	g/sq.m	DIN53352 BS3424 method5B
<b>Tensile strength</b>	Warp : 2100	N/5cm	DIN53354 BS3424 method6A
	Weft : 1800		
<b>Tearing strength</b>	Warp : 290	N	DIN53356 BS3424 method 7A
	Weft : 240		
<b>Adhesion</b>	80	N/5cm	DIN53357 BS3425 method9B
<b>Suitable temperature</b>	-20 -----+70	°C	DIN 53372 BS3424 method10