



## TECHNICAL DATA

Description of commodity: F.E Coated Mesh -coated mesh 1000D*1000D 12*12 370gsm			
ITEM	DATA	UNIT	TEST METHOD
<b>Fabric</b>	High tenacity yarns 100% PES(1000D*1000D)		DIN EN ISO2060
<b>Construction</b>	Weaving 12*12	inch	DIN60001
<b>Total weight</b>	370	g/sq.m	DIN53352 BS3424 method5A
<b>Weight of fabric</b>	100	g/sq.m	DIN53352 BS3424 method5B
<b>Weight of PVC</b>	170+100 liner	g/sq.m	DIN53352 BS3424 method5B
<b>Tensile strength</b>	Warp: 1500	N/5cm	DIN53354 BS3424 method6A
	Weft: 1300		
<b>Tearing strength</b>	Warp: 300	N	DIN53356 BS3424 method 7A
	Weft: 200		
<b>Suitable temperature</b>	-20 -----+70	°C	DIN 53372 BS3424 method10
<b>Flame retardancy</b>	B1		
<b>Lacquering</b>	As requested.		

The indexes above are on average, so there will be  $\pm 5\%$  tolerance for actual material.

