



# TOWER PRINT S.L.

<b>Description of commodity: 046 coated mesh 1000D*1000D 12*12 370gsm</b>			
<b>ITEM</b>	<b>DATA</b>	<b>UNIT</b>	<b>TEST METHOD</b>
<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+base liner</b>	270	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>Performation</b>	18.9%		
<b>Flame retardancy</b>	As requested.		

## TECHNICAL DATA

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