



## Physical Properties Data Sheet

<b>Article name: Duratex 12oz Supreme Mesh Banner</b>			
Description: 12oz, 410g/ m <sup>2</sup> , 1500D x 1500D / 33 x 33 both side printable mesh			
Sample sheet : Attached			
Physical Properties	Data	Unit	test method
Unit Weight	410±10	g / M <sup>2</sup>	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	1500D x 1500D / 33 x 33	Denier/fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	3491(Warp)	N/ 5cm	DIN 53354
	2043(Woof)	N/5cm	
Tearing Strength Warp/Woof	439(Warp)	N/5cm	DIN 53363
	196(Woof)	N/5cm	
Caliper, um / mil	0.58±0.005	mm	
Gloss @ 60o / Front side	4.3		UNI GLOSS 60Plus
Opacity %	/		HLD2009
Color of PVC Banner / Front side (L*, a*, b*)	L = 81.1		CM-2500d
	a= -1.5		
	b = -3.4		
<b>Notice: The Product Color Difference Of Each Batch : The ΔE Value should less than 1.0.</b>			
Flame Retardant	N F P A - 7 0 1		
<b>Environmental Condition: Ambient ~24°C / 44%RH</b>			