



Physical Properties Data Sheet

Article name: Duratex 8oz Standard Mesh			
Description: 8 oz (1000Dx1000D 12x12) Matte, Mesh Without Liner, Print Side In			
Sample sheet :			
Physical Properties	Data	Unit	test method
Unit Weight	270±10	g / M ²	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	1000Dx1000D 12x12	Denier/fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	1769(Warp)	N/ 5cm	DIN 53354
	1401(Woof)	N/5cm	
Tearing Strength Warp/Woof	363(Warp)	N/5cm	DIN 53363
	261(Woof)	N/5cm	
Caliper, um / mil	0.385±0.005	mm	
Gloss @ 60o / Front side	/		UNI GLOSS 60Plus
Opacity %	/		HLD2009
Color of PVC Banner / Front side (L*, a*, b*)	L= 91.36		CM-2500d
	a= 0.12		
	b= -2.5		
Notice: The Product Color Difference Of Each Batch : The ΔE Value should less than 1.0.			
Flame Retardant	Normal		
Environmental Condition: Ambient ~24°C / 44%RH			