



Physical Properties Data Sheet

Article name:* 7 oz (500D x 500D / 9 x 9) Banner Semi Black Back, Print Side in			
Product Description: DURATEX 7oz BLACK BACK PVC BANNER			
Sample sheet : Non			
Physical Properties	Data	Unit	test method
Unit Weight	260±10	g / M ²	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	500D x 500D / 9 x 9	Denier / fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	900 (Warp)	N/ 5cm	DIN 53354
	556 (Woof)	N/5cm	
Tearing Strength Warp/Woof	112 (Warp)	N/5cm	DIN 53363
	89 (Woof)	N/5cm	
Caliper, mm / mil	0.245 ± 0.05	mm	
	9.64 ± 0.4	mil	
Gloss @ 60o / Front side	8-10		UNI GLOSS 60Plus
Opacity %	0.03%		HLD2009
Color of PVC Banner / Front side (L*, a*, b*)	L = 87.88		CM-2500d
	a= -1.45		
	b = -0.82		
Notice: The Product Color Difference Of Each Batch : The Δ E Value should less than 1.0.			
Flame Retardant	Normal		
Environmental Condition: Ambient 24°C / 44%RH			