



## Physical Properties Data Sheet

**Article name: Duratex 20oz Backlit PVC Banner Matte.**

Description: 20oz (1000D x 1000D / 18 x 18) Backlit PVC Banner Matte

Sample sheet : Attached

Physical Properties	Data	Unit	test method
Unit Weight	680±15	g / M <sup>2</sup>	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	1000D x 1000D / 18 x 18	Denier/fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	2813(Warp)	N/ 5cm	DIN 53354
	2406(Woof)	N/5cm	
Tearing Strength Warp/Woof	335(Warp)	N/5cm	DIN 53363
	234(Woof)	N/5cm	
Caliper, um / mil	0.555±0.005	mm	
Gloss @ 60o / Front side	8-12		UNI GLOSS 60Plus
Opacity %	29.50%		HLD2009
Color of PVC Banner / Front side (L*, a*, b*)	L = 92.96		CM-2500d
	a= 0.39		
	b = -7.5		
<b>Notice: The Product Color Difference Of Each Batch : The Δ E 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>			