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DURATEX 12oz Double-Sided Smooth Banner

Physical Properties Data Sheet

Article name: DURATEX 12oz Double-Sided Smooth Banner			
Description: 12 oz (250D x 250D / 36 x 36) blackout both side printable banner.			
Sample sheet :			
Physical Properties	Data	Unit	Test Method
Unit Weight	410±15	g / M ²	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	250D x 250D / 36 x 36	Denier/fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	1496(Warp)	N/ 5cm	DIN 53354
	1267(Woof)	N/5cm	
Tearing Strength Warp/Woof	92(Warp)	N/5cm	DIN 53363
	96(Woof)	N/5cm	
Caliper, mm	0.290.005		
Caliper, mil	11.4±0.4		
Gloss @ 60o / Front side	6-8		UNI GLOSS 60Plus
Gloss @ 60o / Back side	6-8		
Opacity %	0.03%		HLD2009
Color of PVC Banner / Front side (L*, a*, b*)	L = 93.44		CM-2500d
	a = -0.69		
	b = 1.13		
Color of PVC Banner / Back side (L*, a*, b*)	L = 93.40		
	a = -0.9		
	b = 1.14		
Batch To Batch The Product Color Difference Value $\Delta E \leq 1.0$			
Ink Compatible:	ECO Solvent, UV and Latex Ink		
Optional Flame Retardant Treatment	Normal	NFPA 701	
Testing Environmental Condition: Ambient ~ 24°C / 44% Relative Humidity			