



www.grimco.com

**Duratex 18oz Standard Both Side
Printable Scrim Banner**

Physical Properties Data Sheet

Article name: Duratex 18oz Standard Both Side Printable Scrim Banner			
Description: 18 oz (1000D x 1000D / 9 x 9) blockout both side printable banner.			
Sample sheet :			
Physical Properties	Data	Unit	Test Method
Unit Weight	610±15	g / M ²	DIN EN ISO 2286-2
Polyester Fabric Yarn (W/F)	1000D x 1000D / 9 x 9	Denier/fd per inch	DIN EN ISO 2060
Tensile Strength Warp/Woof	1285(Warp)	N/ 5cm	DIN 53354
	1171(Woof)	N/5cm	
Tearing Strength Warp/Woof	216(Warp)	N/5cm	DIN 53363
	167(Woof)	N/5cm	
Caliper, mm	0.445.005		
Caliper, mil	17.5±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 = 93.45		CM-2500d
	a = -0.41		
	b = -1.32		
Color of PVC Banner / Back side (L*, a*, b*)	L = 93.06		
	a = -0.74		
	b = -1.52		
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			