



Technical Fact Sheet

Falconboard™ "BLACK"

100% paperbased light weight rigid substrate

Board Length **	in	48 x	48 x	60 x	60 x			
Board Width **	in	96	120	96	120			
Board Thickness **	in	0.250 "						
		0.375 "						
		0.500 "						
		0.750 "						
		1.000 "						
Square Feet	ft	32	40	40	50			
Board Weight	(ref. only)	lb.	7.2	9.0	9.0			
			7.9	9.8	12.3			
			9.0	11.2	14.0			
			10.6	13.2	16.5			
			12.2	15.2	19.0			
Liner			Solid Black Paperboard (Grade 82)					
Recycleability			100%					
Moisture Content		TAPPI 412	5.3 - 7.3%					
Forestry Certification			SFI					
Tolerance Length	in		+/- .125					
Tolerance Width	in		+/- .125					
Tolerance Thickness	in		0.030					
Compression Strength	psi		> 60					
Units Per Box	ea		24					
			16					
			12					
			8					
			6					
Brightness								
Smoothness								
Application		Direct printing base for screen and digital printing						
		Interior signage POS / POP / Advertising boards						
		Fill-in plate for exhibition and display systems						

Hexacomb warrants its Falconboard® products to meet all specifications, to be free from defects in material and workmanship, and to meet or exceed our performance specifications for normal and suitable applications when correctly stored, conditioned and used.

Hexacomb urges customers to qualify Falconboard® products prior to full scale production to ensure uses and applications will meet end user requirements.

** - Custom sizes available