

### Features:

- High bulk GC1 to satisfy the light weight packaging design
- Double blade coating for excellent print results
- High stiffness and even profile for optimum performance on high speed converting process
- Aesthetically pleasing pigment coated on back side for single color printing

### Board Structure



### Typical Applications:

- Pharmaceuticals and healthcare packaging
- Media Packaging
- General food packaging (Non contact)
- Luxury packaging

### Specifications

PROPERTY	UNIT	TOLERANCE	VALUE								STANDARDS	
Grammage	g/m <sup>2</sup>	±3%	215	235	250	270	295	325	350	380	ISO536	
	24"x36" 500 (lb)		132	144	154	166	181	200	215	233		
Caliper	µm		305±10	355±10	380±15	410±15	460±15	510±15	560±15	610±15	ISO534	
	pt		12.0±0.4	14.0±0.4	15.0±0.6	16.1±0.6	18.1±0.6	20.1±0.6	22.0±0.6	24.0±0.6		
Stiffness	CD	mN*m	target	3.60	5.00	5.80	8.20	11.0	14.6	17.0	20.0	ISO2493
			min	3.30	4.50	5.30	7.50	10.0	13.0	15.0	17.5	
	MD	target	7.10	10.0	13.0	16.0	22.5	28.5	35.0	40.0		
		min	6.50	8.90	10.5	14.8	19.7	25.6	29.5	34.5		
Brightness	%	±2.0	91.5(Top)								ISO 2470-2	

• If there is a change in specifications, the company's announcement shall prevail.  
Guideline only, for commercial usage, adequate trial are suggested to get the best performance.

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