

## Superior bulking product suitable for premium packaging applications

A Reel Fast product for bespoke sheet sizes from the UK



Suitable for a wide variety of premium cartons and packaging



High bulk and high stiffness



Suitable for chiller and freezer



Certified for food packaging



Stocked for next day delivery



Wide range available to order from 190g/m<sup>2</sup> (380µm) up to 450g/m<sup>2</sup> (756µm)



CALIPER µm (TAPPIT 411)	SUBSTANCE g/m <sup>2</sup> (TAPPI 410)	BULK cm <sup>3</sup> /g	BENDING MOMENT (TABER 15°) mNm (TAPPIT 489)		
			MD	CD	GM
Tolerance: ±5%	Tolerance: ±3%	Tolerance: ±5%	Tolerance: ±15%		
310	190	1.62	5.8	2.9	4.1
340	210	1.62	6.5	3.7	4.8
390	240	1.62	10.6	5.6	7.7
405	250	1.62	12.1	6.3	8.7
445	270	1.64	14.0	7.2	10.1
475	290	1.64	17.5	8.5	12.1
495	300	1.64	19.7	9.3	13.5
540	320	1.68	24.2	12.1	17.1
570	340	1.68	26.6	13.0	18.6
605	360	1.68	31.9	16.3	22.7
655	390	1.68	40.4	20.3	28.5
705	420*	1.68	49.0	24.7	34.8
755	450*	1.68	56.0	28.5	39.9

\*Made to minimum order quantities on request

PROPERTY			TOLERANCE	VALUE
MOISTURE, %	(TAPPI T 412)	Up to 300 GSM	–	6.0 to 7.0
		Above 300 GSM	–	7.0 to 8.0
ROUGHNESS, µm	(TAPPI T 555)	Up to 260 GSM	Max	1.0
		Between 260 & 320 GSM	Max	1.2
		Above 320 GSM	Max	1.5
PLYBOND, J/m <sup>2</sup>	(TAPPI T 569)	–	Min	150
COBB 60, g/m <sup>2</sup>	(TAPPI T 441)	Top/Bottom	Max	40/50
IGT DRY PICK, m/s	(ISO 3783)	Top	Min	0.8
GLOSS at 75°, %	(TAPPI T 480)	Top	Min	45
BRIGHTNESS, %	(ISO 2469)	Top	Min	85
CIE WHITENESS, %	(TAPPI T 560)	Top	Min	95



FSC®



FDA Food  
Certified



ECF



ISO  
9001



ISO  
14001



ISO  
22000



ISO  
45001



ISO  
50001



Reel Fast  
Conversion

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FOLD PLUS