

Technical Data Sheet / Specifications

Product Name : Folding Box Board / Board One

Quality/Attributed		Unit	Tolerance	Testing Method	230	250	270	300	350	380
Grammage		g/m ²	±3%	ISO 536	230	250	270	300	350	380
Thickness		micron	±4%	ISO 534	305	335	365	410	495	560
Moisture		%	±1	ISO 287	7	7	7	7.5	7.5	8
Stiffness Taber 15°	MD	mN.m	-15%	ISO 2493	8.8	11.5	14.5	20	30.5	34
	CD	mN.m	-15%	ISO 2493	4.9	6	7.5	10	15.5	17
Cobb (60s)	Top	g/m ²	≤	ISO 535	40					
	Back	g/m ²	≤	ISO 535	60					
Brightness	Top	%	±3	ISO 2470	91					
Whiteness	Top	%	±10	ISO 2470	100					
Gloss 75°		%	±10	ISO 8254	55					
Surface Roughness	PPS10	micron	Max1.5	ISO 8791	1					
Surface Strength		m/s	≥	ISO 3783	1.2					
Scott Bond		J/m ²	Min120	TAPPI T569	180					

Test Condition : Temperature 23±1 degree, Humidity 50±2%

