

Technical Data Sheet / Specifications

Product Name : Kleannara with White Back
 FSC™ certified (FSC™ C168382)

Quality/Attributed		Unit	Tolerance	250	270	300	350	400	450	500
Basis Weight		g/m ²	±4%	250	270	300	350	40	450	500
		1b/1000ft ²		51.1	55.1	61.3	71.5	81.8	92	102.2
Thickness (CALIPER)		mm	±0.02	0.29	0.325	0.355	0.42	0.48	0.545	0.615
		inchx1000	±0.79	11.4	12.8	14	16.5	18.9	21.5	24.2
Density		g/cm ³	-	0.86	0.83	0.85	0.83	0.83	0.83	0.81
Moisture		%	±1.5	7.5						
Gloss 75°		%	Up	50						
Brightness (Hunter)		%	Up	77						
PPS (Bekk)	Top	micron	Up	2.5	2.5	3	3	3	3.5	3.5
Sizing Degree (1Minute/Cobb)	Top	g/m ²	Down	60						
		1b/1000ft ²		12.3						
Stiffness (Taber)	MD	gf.cm	±20%	70	75	130	180	250	360	440
	CD			25	35	55	75	95	130	165
	MD	mNm	±20%	6.9	7.4	13.3	18.4	25.5	36.7	44.9
	CD			2.6	3.4	5.6	7.7	9.7	13.3	16.8
Folding Endurance (M.I.T Tester)	MD	Times (1kg)	Up	3						
	CD			7						

