

CKB™

Description	Standard	Unit											
Thickness	ISO 534	microns (µm)	300	360	400	435	450	490	540	600	665	710	
Weight	ISO 536	gsm (g/m ²)	195	220	235	255	270	290	315	350	380	415	
Bending Moment Taber 15° MD	TAPPI 489	mNm	7.8	12.0	15.3	20.2	24.0	29.5	37.4	46.9	56.4	77.0	
Bending Moment Taber 15° CD	TAPPI 489	mNm	3.7	5.7	7.3	9.6	10.0	12.8	16.2	20.4	24.5	31.0	
Moisture	ISO 287	%	7.0	7.0	7.5	7.5	7.5	8.0	8.5	9.0	9.5	9.5	
ISO Brightness C/2° (top side)	ISO 2470-1	%	80										
Smoothness PPS 10 (top side)	ISO 8791-4	µm	1.5										
Smoothness Bendtsen (reverse)	SCAN P84:02	ml/min	1000										
Gloss 75°	ISO 8254-1	%	35					30					
Scott Bond	TAPPI 569	j/m ²	175										
Edge Wicking		g/mm.m	0.5										
Tearing Resistance GM	TAPPI 496	mN	2400	3000	3300	3700	4150	4600	5100	5700	6400	6500	
Cobb 60	ISO 535	g/m ²	30										
Robinson Chocolate Test	EN1230-2		<1 for one year stored under normal conditions										

FSC® certified

ISO 9001
 ISO 14001
 FSSC 22000
 OHSAS 18001
 ISO 50001