

CHARLESTON MILL

TIGER SOMES IMPEX S.A.

PRODUCT SPECIFICATIONS
KRAFT LINER FORTIS



Grade	Weight	Weight	Weight	Moisture	Moisture	Moisture	Mullen	Mullen	Cobb-2 Min	Cobb-2Min	Cobb-2Min	Gurley	Smoothness	Smoothness	CD Ring	
Code	(min)	(Target)	(Max)	Roll Avg	Roll Avg	Roll Avg	Min	Target	Top/Bottom	Top/Bottom	Top/Bottom	Porosity	Felt side	Felt side	CD STFI	Crush**
	gsm	gsm	gsm	Min. %	Target %	Max. %	kPa	kPa	Min	Target	Max	Min (sec)*	Sheffield (min)	Sheffield (max)	kN/m	kN/m
25,6	124,0	125	131,8	5,0	5,5	6,5	482	524	40/40	45/50	55/55	20	330	390	2,52	1,28
28,6	138,6	140	146,4	5,0	6,2	7,0	517	565	40/40	45/50	55/55	20	330	390	2,61	1,34
30,7	148,8	150	151,3	5,0	6,2	7,0	517	593	40/40	45/50	55/55	20	300	400	2,87	1,54
33	160,1	160	168,4	6,0	7,0	8,0	551	593	40/40	45/50	55/55	20	300	390	2,94	1,59
35,9	173,2	175	175,7	6,0	7,0	8,0	586	613	40/40	45/50	55/55	20	320	390	3,01	1,67
37,9	184,0	185	200,0	6,0	7,0	8,0	620	627	40/40	45/50	55/55	20	340	380	3,36	1,90
41	197,6	200	205,0	6,0	7,0	8,0	620	724	40/40	45/50	55/55	20	330	380	3,40	1,93
46	226,9	225	231,8	6,0	7,0	8,0	724	758	40/40	45/50	55/55	20	270	370	4,29	2,59
51,2	246,5	250	251,4	6,0	7,0	8,0	758	807	35/40	45/50	55/55	20	270	380	4,38	2,66
57,3	275,7	280	292,8	6,0	7,0	8,0	827	855	40/40	45/50	55/55	20	275	375	5,13	3,22
61,4	292,8	300	302,6	6,0	7,0	8,0	862	883	40/40	45/50	55/55	20	290	380	5,60	3,57
69	334,3	337	341,7	6,0	7,0	8,0	896	965	40/40	45/50	55/55	20	295	380	5,25	3,31
All values above are typical roll average values																

*Gurley Porosity is a minimum spec

** Ring Crush values are calculated estimates based on corresponding CD STFI values.

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VALID FROM 06/11/2009

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