



KRUGER PACKAGING

MATERIAL
**100%
RECYCLED
FIBERS**

KB FOLD

CUSTOMER QUALITY SPECIFICATIONS

Grade :		KB FOLD HD 20 PTS		
		MILL CODE : 32310		
PROPERTY	UNIT	REJ. MIN.	TARGET	REJ. MAX.
BASIS WEIGHT	lbs/1000ft ²		78	
BASIS WEIGHT	gsm		380	
MOISTURE	% (Tappi T 412)	5.0	8.0	9.0
BRIGHTHNESS, CIE (Top and Bottom)	% (Tappi T 525)		8	
L* (Top and Bottom)	% (Tappi T 527)	55	57	59
A* (Top and Bottom)	% (TAPPI T 527)	6.3	6.5	6.8
B* (Top and Bottom)	% (Tappi T 527)		21	
COBB, TOP (30 min)	gsm (Tappi 441)		95	110
COBB, BOTTOM (30 min)	gsm (Tappi 441)		95	105
COBB, TOP (2 min)	gsm (Tappi 441)		28	32
COBB, BOTTOM (2 min)	gsm (Tappi 441)		28	32
SCOTT BOND CD	j/m ² (Tappi T 569)		120	
RING CRUSH MD	lbs/ 6po (Tappi T 822)		174	
RING CRUSH CD	lbs/ 6po (Tappi T 822)		145	
DENSITY	#/msf/pt		3.9	
TENSILE MD	kN/m - 15mm (Tappi T 494)		18.5	
TENSILE CD	kN/m - 15mm (Tappi T 494)		8.5	
TENSILE RATIO MD/CD			2,2	
RIGIDITY MD	Taber (Tappi T 489)		215	
RIGIDITY CD	Taber (Tappi T 489)		97	
BURST	Psi (Tappi T 807)		98	
CALIPER	pt. (Tappi T 411)	19.0	20.0	21.0
CALIPER	μ (Tappi T 411)	483	508	533

Date issued: November 24, 2022

ISO 9001