



SandiLuxe Brite C1S

	UNIT	TOLERANCE							
Caliper	pt	± 5 %	11,2	12,0	12,8	14,0	14,8	15,6	16,7
Basis Weight	LBS		123.0	129.0	135.0	144.0	150.0	157.0	166.0
LBS/MSF	LBS		41.00	43.00	45.00	48.00	50.00	52.34	55.34
Grammage	g/m	± 4 %	200	210	220	235	245	255	270
Bending Moment Taber 15°, MD	mNm	00000	6,0	7,7	9,7	12,0	14,0	16,0	19,0
Bending Moment Taber 15°, CD	mNm	00000	3,4	4,0	4,8	6,0	6,8	7,8	9,1
Moisture	%	± 1 %	8.5	8.5	8.5	8.5	8.5	8.5	8.5
Caliper	pt	± 5 %	17,5	18,5	19,7	21,7	23,6		
Basis Weight	LBS		172.0	178.2	187.4	202.8	218.1		
LBS/MSF	LBS		57.34	59.40	62.40	67.60	72.70		
Grammage	g/m	± 4 %	280	290	305	330	355		
Bending Moment Taber 15°, MD	mNm	00000	20,8	23,3	27,0	34,0	41,0		
Bending Moment Taber 15°, CD	mNm	00000	10,0	11,2	13,0	16,0	20,0		
Moisture	%	± 1 %	8.5	8.5	8.5	8.5	8.5		
	UNIT	TOLERANCE	STANDARD						
ISO Brightness D65, top	%	± 2 %	90	ISO 2470					
ISO Brightness D65, back	%	± 2 %	88	ISO 2470					
L* D65 Top		± 1	94	ISO 5631-2					
a* D65 Top		± 1	0,8						
b* D65 Top		± 1	-1,5						
Surface smoothness, PPS10	µm	max 1,6	1,3	ISO 8791-4					
Gloss 75°	%	-00010	40	ISO 8254-1					
Cobb 60 s, top/back	g/m ²	± 20	30	ISO 535					
Scott Bond	J/m ²	min 100	130	TAPPI T569					

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