



StarLux C2S Bristol Specification

Items		Unit																Test Method		
Basis Weight		g/m ²	190	200	210	220	230	240	250	260	270	280	290	300	320	350	400	450	ISO 536	GB/T 451.2
Basis Weight Deviation		%	±3.0																	
Caliper(±10)		μm	215	230	245	255	275	285	300	315	340	350	365	380	405	450	510	575	ISO 534	GB/T 451.3
CD Stiffness(≥)		mN·m	1.30	1.50	1.90	2.10	2.70	3.00	3.50	3.80	4.10	4.40	5.10	5.80	7.00	8.00	10.5	15.0	ISO 2493, Taber15°	GB/T 22364
Moisture		%	6.5±1.0						7.5±1.0						8.0±1.0			ISO 287	GB/T 462	
Internal Bond		J/m ²	≥ 110						≥ 120									TAPPI T833	GB/T 26203	
D65 Brightness		%	88.0~93.0															ISO 2470	GB/T 7974	
Smoothness		s	≥ 100															ISO 5627	GB/T 456	
PPS (H-10)		μm	≤ 1.20															ISO 8791-4	GB/T 22363	
Cobb, 60s		g/m ²	≤ 40.0															ISO 535	GB/T 1540	
75° Gloss		光泽度单位	≥ 60															ISO 8254	GB/T 8041	
Dirt	(0.2-1.0) mm ²	spot /m ²	≤ 8															TAPPI T437	GB/T 1541	
	(1.0-1.5) mm ²		不许有 None																	
	> 1.5mm ²		不许有 None																	

Specifications with "★" is not used for sheet classification. (Updated in Oct.2017)