

本色纸杯纸 PCKB
Kraft Cupstock

检测项目 Items		单位 Unit	检验方法 Test Method	偏差 Tolerance	标准 Standard						
定量 Grammage		g/m ²	GB/T451.2 ISO536	±3%	210	230	250	260	280	300	320
厚度 Thickness		μm	GB/T451.3 ISO534	±3%	305	335	365	380	410	450	465
泰伯挺度 Taber Stiffness	CD	mN*m	GB/T22364 ISO2493	目标值 Target	1.90	2.90	3.20	3.60	5.00	6.30	7.00
				最小值 Min	1.60	2.50	2.70	3.00	4.25	5.40	5.95
	MD			目标值 Target	4.70	7.20	8.05	8.90	12.0	15.9	17.6
				最小值 Min	4.00	6.10	6.85	7.60	10.5	13.5	15.0
D65 亮度 Brightness D65		%	GB/T7974 ISO2470-2	≥	Top/Back: 15.0						
层间结合强度 Ply Bond		J/m ²	GB/T26203 TAPPI 569	≥	120						
PPS 表面粗糙度 Surface Roughness		μm	GB/T22363 ISO8791	≤	8.0						
耐折度 CD Folding		Times	GB/T457 ISO5626	≥	30						
Cobb-Top/Back(60s)		g/m ²	GB/T1540 ISO535	≤	35						
边渗透 (95°C热水) Infiltration (95°C hot water)	距离法 Distance Method	mm	GB/T31905	≤	5.0						
	称重法 Weighing Method	kg/m ²			1.5						
水分 Moisture		%	GB/T462 ISO287	±1.5	8.0						
食品安全标准 Food Safety Standard		符合 GB 4806.8《食品安全国家标准 食品接触用纸和纸板材料及制品》标准 Qualified by GB4806.8*National food safety standards,food contact paper and paperboard materials and products									
备注: 1.边渗透(95°C热水)检测采用距离法或重量法中的一种进行检测,若有争议按重量法进行仲裁。 Infiltration(95°C hot water) is one of the methods of distance or weight, which is arbitrated according to the weight method. 2.带*为参考标准 3.检测条件 Testing Condition: 温度 Temperature: (23±1) °C 相对湿度 Relative Humidity: (50±2) %											

Features:

- ◆ Smooth surface , uniform thickness, good stiffness
- ◆ Strong resistance to hot water edge penetration
- ◆ Good surface printing performance, excellent subsequent processing and use performance
- ◆ Using original color wood pulp, healthy and environmentally friendly

Applications

Single pe coated cups (hot cups) are used for ready-to-eat drinking water, tea, beverages, milk, etc

Double-sided pe coated cups (cold cups) for cold drinks, ice cream, etc