

PET TEST REPORT

JUMBO ROLL NO (母卷编号)	KTRR202005B02	RATED THICKNESS (公称厚度)	4.5 (μm)
TEST DATE (检验日期)	20200506 10:30am	INSPECTOR (检验员)	A

Items	Unit	Test value 测试值	Specification value 规范值	Test method 测试方法	
1. Thickness (厚度)	μm	4.48	±0.1	Unit weight	
2. Width (宽度)	mm	910	Film Width +2/-1	Steel ruler	
3. Length (长度)	m	40000	Film Length +0~+300 (0~+2%)	In-line Length meter	
4. Tensile Strength 拉伸强度	MD	MPa (N/mm ²)	274	≥240	拉力机 tensile machine
	TD		261	≥220	
5. Elongation 断裂延伸率	MD	%	91	≥80	拉力机 tensile machine
	TD		84	≥70	
6. Heat Shrinkage (150°C/30min)	MD	%	2.02	≤2.5	烘箱 drying oven
	TD		0.02	≤0.2	
7. Coefficient of Friction (摩擦系数)	F—μs	—	0.436	≤0.5	摩擦测试仪 Friction tester
	F—μK	—	0.442	≤0.5	
8. Appearance inspection of roll 检查膜卷外观)	Wrinkle, Baggy film, Scratch, Dirt and etc. (无皱, 松散, 划痕, 污点等)		Do not cause the actual problem 不会 造成实际问题		Visual inspection 外观检查
9. Core (纸芯)	ID (内径)	mm	153.3	153.3±0.3	
	Length (长度)	mm	950	Film width +6~14 (宽度差)	
10. Splicing (接头)	None splicing per roll (无接头)				