

检测报告

Test Report

编号:QR24-23--8

产品名称 Product	十一层流延膜 11-layer cast film	通用阻隔膜/ General barrier film		<input type="checkbox"/>	产品规格 Product Gauge	424MM*150 μ m	
		高阻隔膜/ High barrier property Film		<input checked="" type="checkbox"/>	产品生产批号 PO NO.		
产品结构/Produc Structure		PP/PA/EVOH/PA/PE易撕					
检测环境/ Testing environment	相对湿度/ Relative Humidity		温度/ Temperature		检测日期/Test Date		
	50%		25. °C		2021.07.8		
检测结果/Test Report							
测试项目/ Properties		单位/Unit	执行标准/ Executive standard	基准数值/ Typical Value	测试数据 Test Value	比对结论/ Conclusion	
宽度/Width		mm	0~+2	424	425	合格	
厚度/Thickness		um	±5	150	150	合格	
雾度 Haze		%	GB/T 2410-2008	≤10	5.4	合格	
拉伸强度/ Tensile strngth	TD	N/15MM	GB/T1040.3	≥50	74	合格	
	MD			≥40	70	合格	
断裂伸长率/ Elongation	TD	%	GB/T1040.3	≥300	475	合格	
	MD				450	合格	
剥离强度/ Intermediate strength		N	GB/T2790	≥5	9.8	合格	
热封强度/ Heat seal strength		N/15MM	150°C/1s、0.2mpa	4-7	5.8	合格	
摩擦系数/C. O. F		Us	内/in	GB 10006	0.4	0.35	合格
		Ud			0.3	0.27	合格
水蒸汽透过量 Water vapor through Amount		g/m² · 24h	GB/T1037-200 (38°C/90%RH)	≤8	2.7	合格	
氧气透过量 Oxygen vapor through Amount		cc/m² · 24h	GB/T19789-2005	≤5	1.2	合格	
检验员/checker :陈真				核定/Auditing:			



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Product Name		General Barrier Film	<input type="checkbox"/>	Product
		High Barrier Property Film	<input checked="" type="checkbox"/>	PO NO.
Product Structure	PP/PA/EVOH/PA/PE Easy Peel			
Testing Environment			Temperature	
			25. °C	

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Properties	Unit	Executive standard	T
Width	mm	0~+2	
Thickness	um	±5	
Haze	%	GB/T 2410-2008	
Tensile Strngth	TD	N/15MM	GB/T1040. 3
	MD		
Elongation	TD	%	GB/T1040. 3
	MD		
Intermediate Strength	N	GB/T2790	
Heat Seal Strength	N/15MM	140°C/1s 0.2mpa	
C. O. F	US	in	GB 10006
	UD		
Water Vapor Through Amount	g/m ² · 24h	GB/T1037-200 (38°C/90%RH	
Oxygen Vapor Through Amount	cc/m ² · 24h	GB/T19789-2005	

Checker : Zhen Chen



Test Specifications	424MM*150 μ m	
	Test Date	
	2021. 07. 8	
Typical Value	Test Value	Conclusion
424	425	Qualified
150	151	Qualified
≤ 10	4.8	Qualified
≥ 50	75	Qualified
≥ 40	72	Qualified
≥ 300	480	Qualified
	465	Qualified
≥ 5	10.5	Qualified
		Qualified
≥ 30	54	Qualified
0.4	0.27	Qualified
0.3	0.22	Qualified
≤ 8	2.8	Qualified
		Qualified
≤ 5	1.25	Qualified
		Qualified

Auditing:

