

Y8260



黄色色胶带基膜

Yellow tape base film

本产品为内添加型黄色、双面或单面电晕处理的聚酯薄膜。常规产品在涂布制程或后道加工过程中，颜色的析出会影响生产过程稳定性及最终制品的外观。本产品在上述使用场景中，颜色不会析出，从而保证生产过程的稳定性及最终产品的一致性。

产品特性

- 黄色，CMY (60-100) K
- 膜面平整，加工性能好
- 热稳定性好
- 颜色稳定，在绝大部分溶剂中或高温环境中不析出

产品应用

- 电子胶带
- 离型膜

产品性能

测试项目		单位	典型值				测试方法
厚度		μm	12	25	38	50	GB/T 6672
透光率		%	75	65	55	45	GB/T 2410
雾度		%	50	60	70	80	GB/T 2410
拉伸强度	MD	Mpa	200	200	190	190	GB/T 1040.3
	TD	Mpa	240	230	230	220	GB/T 1040.3
断裂伸长率	MD	%	150	160	165	165	GB/T 1040.3
	TD	%	100	105	110	120	GB/T 1040.3
热收缩率 150°C@30min	MD	%	1.5	1.2	1.2	1.2	GB/T 1040.3
	TD	%	0.1	0.1	0.1	0.1	GB/T 1040.3
湿润张力		达因	50	52	52	52	GBT14216
溶剂浸泡			无颜色析出；无悬浮、无浑浊				25°C*48h
高温放置			无颜色析出				150°C*2h

1、以上测试结果是基于我们对该测试方法的理解，并结合我们的测试设备的实际情况和测试条件，得出的典型值，不能理解为产品的保证值。The above test results are based on our understanding of the testing method, combined with the actual conditions of our testing equipment, and represent typical values; they should not be interpreted as guaranteed values for the product

2、MD：纵向；TD：横向。MD: Machine Direction; TD: Transverse Direction

3、使用前请参见 MSDS 表 (Material Safety Data Sheet)。 Please refer to the MSDS (Material Safety Data Sheet) before use.

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This internally-formulated yellow polyester film is corona-treated on one or both sides. It avoids color - migration during coating and post - processing to guarantee steady - run production and uniform finished-product appearance.

Features

- Yellow, CMY (60-100) K
- Smooth surface, favorable processability
- Good heat resistance
- Resists color-migration against most solvents and high-temperature conditions

Application

- Electronic tape
- Release film

Performance

Items		Unit	Typical Value				Test Method
Thickness		μm	12	25	38	50	GB/T 6672
Light Transmittance		%	75	65	55	45	GB/T 2410
Haze		%	50	60	70	80	GB/T 2410
Tensile strength	MD	Mpa	200	200	190	190	GB/T 1040.3
	TD	Mpa	240	230	230	220	GB/T 1040.3
Elongation at break	MD	%	150	160	165	165	GB/T 1040.3
	TD	%	100	105	110	120	GB/T 1040.3
Thermal shrinkage 150°C@30min	MD	%	1.5	1.2	1.2	1.2	GB/T 1040.3
	TD	%	0.1	0.1	0.1	0.1	GB/T 1040.3
Wetting Tension		mN/m	50	52	52	52	GBT14216
Solvent immersion			No color bleeding; no suspension or turbidity				25°C*48h
High-temperature aging			No color-migration				150°C*2h

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