

Y23G



高达因增强印刷基膜

High-dyne Reinforced Printing Base Film

本产品为透明、双面或单面预涂的聚酯薄膜，底涂层达因值高。适用于软性包装材料的复合层，或其他对油墨附着力要求较高的印刷场合。

产品特性

- 透光率高、色泽好
- 膜面平整，加工性能好
- 预涂层附着力好，达因值高

产品应用

- 软性包装复合层
- 油墨印刷领域

产品性能

测试项目		单位	典型值				测试方法
厚度		μm	50	75	100	125	GB/T 6672
透光率		%	92	92	92	91	GB/T 2410
雾度		%	1.5	1.5	1.5	1.2	GB/T 2410
达因值（预涂面）		mN/m	50	50	52	52	GB/T 14216
拉伸强度	MD	Mpa	190	190	205	200	GB/T 1040.3
	TD	Mpa	200	200	210	240	GB/T 1040.3
断裂伸长率	MD	%	190	180	150	180	GB/T 1040.3
	TD	%	145	140	130	130	GB/T 1040.3
热收缩率 150°C@30min	MD	%	1.2	1.2	1.2	1.0	GB/T 1040.3
	TD	%	-0.3	-0.3	0.1	0.1	GB/T 1040.3

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 product is a transparent polyester film with single-sided or double-sided pre-coating and a high dyne level of the primer layer. It is applicable to laminating layers for flexible packaging materials and other printing scenarios requiring superior ink adhesion

Features

- High light transmittance and good color appearance
- Smooth film surface and excellent processability
- Excellent adhesion of pre-coating layer with high dyne level

Application

- Flexible packaging laminating layer
- Ink printing field

Performance

Items		Unit	Typical Value				Test Method
Thickness		μm	50	75	100	125	GB/T 6672
Light Transmittance		%	92	92	92	91	GB/T 2410
Haze		%	1.5	1.5	1.5	1.2	GB/T 2410
Dyne Level (Pre-coated Side)		mN/ m	50	50	52	52	GB/T 14216
Tensile strength	MD	Mpa	190	190	205	200	GB/T 1040.3
	TD	Mpa	200	200	210	240	GB/T 1040.3
Elongation at break	MD	%	190	180	150	180	GB/T 1040.3
	TD	%	145	140	130	130	GB/T 1040.3
Thermal shrinkage 150°C@30min	MD	%	1.2	1.2	1.2	1.0	GB/T 1040.3
	TD	%	-0.3	-0.3	0.1	0.1	GB/T 1040.3

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