

BW310

白色聚酯薄膜

White Polyester Film



本产品为白色 PET 聚酯薄膜，适用于白色以及光滑的且遮光性要求较高的应用，也适用于标牌、印刷、引带、IC 卡及包装等领域

产品特性

- 白色纯正，色泽持久，色度均匀，优良的阻光性能
- 表面光泽好，有良好的反光效果
- 机械性能好，加工性能优异

产品应用

- 标签
- 引带

产品性能

测试项目		单位	典型值					测试方法
厚度		μm	12	15	25	100	250	GB/T 6672
透光率		%	40	35	25	10	10	GB/T 2410
光泽度@60°		GU	95	80	70	60	55	GB/T 8807
拉伸强度	MD	Mpa	175	175	170	160	150	GB/T 1040.3
	TD	Mpa	160	150	150	150	160	GB/T 1040.3
断裂伸长率	MD	%	100	100	100	130	140	GB/T 1040.3
	TD	%	65	70	80	100	110	GB/T 1040.3
颜色	L	-	96.5	96.5	96.5	97.0	97.0	GB/T 3979
	b	-	-8.5	-8.5	-8.5	-7.5	-7.0	GB/T 3979
热收缩率 150°C@30min	MD	%	1.8	1.6	1.5	1.4	1.2	GB/T 1040.3
	TD	%	-0.3	-0.3	-0.3	-0.3	-0.3	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 white PET polyester film, suitable for applications requiring high opacity on white or smooth surfaces, and is also suitable for signage, printing, straps, IC cards, and packaging.

Features

- Pure white, long-lasting color, uniform hue, excellent light-blocking properties
- Good surface gloss with a strong reflective effect
- Good mechanical properties and excellent processability

Application

- Label
- Strap

Performance

Items		Unit	Typical Value					Test Method
Thickness		μm	12	15	25	100	250	GB/T 6672
Light Transmittance		%	40	35	25	10	10	GB/T 2410
Gloss @60°		GU	95	80	70	60	55	GB/T 8807
Tensile strength	MD	Mpa	175	175	170	160	150	GB/T 1040.3
	TD	Mpa	160	150	150	150	160	GB/T 1040.3
Elongation at break	MD	%	100	100	100	130	140	GB/T 1040.3
	TD	%	65	70	80	100	110	GB/T 1040.3
Color	L	-	96.5	96.5	96.5	97.0	97.0	GB/T 3979
	b	-	-8.5	-8.5	-8.5	-7.5	-7.0	GB/T 3979
Thermal shrinkage 150°C@30min	MD	%	1.8	1.6	1.5	1.4	1.2	GB/T 1040.3
	TD	%	-0.3	-0.3	-0.3	-0.3	-0.3	GB/T 1040.3

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