

光膜 Glossy Film

# 胶带膜

Tape Film

#### 产品特性 FEATURES

高透明度和光泽度

【优异的油墨和涂层附着力

High transparency and gloss Excellent ink and coating adhesion

良好的水蒸气阻隔性能

优异的尺寸稳定性

高拉伸强度

High tensile strength



23、25、27、35微米,特殊规格可根据客户要求定制。

23,25,27,35µm,The special sizes can be customized as requested by the customer.



通常用作制造胶带的基材。

Usually used as the base material for adhesive tape.

| 性能指标ITEM                          |                          | 测试方法 TEST METHOD | 单位 UNIT | 指标 DATE |
|-----------------------------------|--------------------------|------------------|---------|---------|
| 拉伸强度<br>Tension Strength          | MD                       | ASTM D882        | Мра     | ≥140    |
|                                   | TD                       |                  |         | ≥280    |
| 断裂标称应变<br>fracture nominal strain | MD                       | ASTM D882        | %       | ≤170    |
|                                   | TD                       |                  |         | ≤60     |
| 热收缩率<br>Heat Shrinkage            | MD                       | ISO 14616        | %       | ≪4.0    |
|                                   | TD                       |                  |         | ≤2.5    |
| 摩擦系数<br>Coefficient Of Friction   | 处理面 Treated surface      | ASTM D1894       | -       | ≤0.55   |
|                                   | 非处理面 Non-treated surface |                  |         | ≤0.40   |
| 雾度 Haze                           | 12-23                    | ASTMD1003        | %       | ≤1.2    |
|                                   | 24-60                    |                  |         | ≤1.5    |
| 光泽度 Gloss                         |                          | ASTM D2457       | %       | ≥90     |
| 润湿张力<br>Wetting Tension           | 处理面 Treated surface      | ASTM D2578       | mN/m    | 39      |
|                                   | 非处理面 Non-treated surface |                  |         | 0       |
| 密度 Density                        |                          | ISO845:2006      | g/cm³   | 0.91    |

以上是我公司产品的基本测试数据,仅供参考 The above is the basic test data of our company's products, for reference Only

#### 光膜 Glossy Film

# 复合膜

Woven Bags Lamination Film

### 产品特性 FEATURES

高透明度和光泽度

优异的阻氧、阻油性能

High transparency and gloss

Excellent oxygen and oil barrier performance

优异的力学性能

优异的油墨和涂层附着力

Excellent mechanical properties Excellent ink and coating adhesion

优异的耐刻划性能

Excellent capacity of prevention of scratching

优异的平整度

Excellent flatness

## 典型厚度 THICKNESS RANGE

10、12、15、18 微米,特殊规格可根据客 户要求定制。

10、12、15、18μm,The special sizes can be customized as requested by customer.

#### 产品用途 USAGE

产品可以在印刷后同编织袋挤出复合,做成米袋、饲料袋。

Used for printing and lamination with rice bags, feed bags.It applies to extrusion and lamination along with the woven bag after printing.

| 性能指标ITEM                          |                            | 测试方法 TEST METHOD | 单位 UNIT | 指标 DATE  |  |
|-----------------------------------|----------------------------|------------------|---------|----------|--|
| 拉伸强度<br>Tension Strength          | MD                         | ASTM D882        | Мра     | ≥130     |  |
|                                   | TD                         |                  |         | ≥250     |  |
| 断裂标称应变<br>fracture nominal strain | MD                         | - ASTM D882      | %       | ≤170     |  |
|                                   | TD                         |                  |         | ≤65      |  |
| 热收缩率<br>Heat Shrinkage            | MD                         | ISO 14616        | %       | ≤4.0     |  |
|                                   | TD                         |                  |         | ≤3.0     |  |
| 摩擦系数<br>Coefficient Of Friction   | 处理面 Treated surface        | ASTM D1894       | -       | ≤0.55    |  |
|                                   | 非处理面 Non-treated surface   |                  |         | ≤0.45    |  |
| 雾度 Haze                           |                            | ASTM D1003       | %       | ≤2.0     |  |
| 光泽度 Gloss                         |                            | ASTM D2457       | %       | ≥90      |  |
| 润湿张力<br>Wetting tension           | 内处理面Outsidetreated surface | ASTM 2578        | mN/m    | ≥38      |  |
|                                   | 外处理面Inside treated surface |                  |         | n<br>≥36 |  |
| 密度 Density                        |                            | ISO845:2006      | g/cm    | 0.91     |  |

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