SuRemLiner Technical Information

April 1st, 2021

1010-210403

Product Name SRL-0753C(AS)

Applications/Features

- •Die-cutting process/transport carrier, protective film for various parts
- •Ensures a firm hold and prevents materials from dropping during die-cutting and transporting process.
- Anti-static function type

Product Construction

Base Material

: Anti-static polyester film (Clear) – 0.075mm

Pressure Sensitive Adhesive

: Acrylic type

Release Liner

: Polyester film with silicone coated (Clear) – 0.025mm

Properties

Test Item			Properties for each substrate		Test Method
			SUS	PET	Test Method
Adhesion	After 1 hr.	(mN/25mm)	20	50	Lintec Method
	After 24 hrs.	(mN/25mm)	20	60	

Test Item			Value	Test Method
Adhesion	JIS Method	(mN/10mm)	10	JIS Z0237 (*1)

<Test method>

•Lintec method (Test condition: 23°C •50%RH)

Adhesion: Move 2kg rubber roller back and forth one. Measure adhesion: 30minutes later, 24hours later.

Peel-off: 180 degrees. Rate of Removal: 300mm/min.

JIS method

*1: JIS Z 0237 has been revised on Dec. 21st, 2009.

*The values above are measured values, product performance and quality are not guaranteed.

Prior testing is strongly recommended.

<Storage>

 \cdot Avoid an excessively high/low temperature and high humidity conditions.

(Recommended condition: Temperature 10 to 30°C, Humidity less than 70%RH)

- ·Product properties may degrade under excessive conditions, and products may be peeled off easily.
- ·Packaging by a bag (e.g. Polyethylene bag) is strongly recommended in order to avoid moisture and/or chemicals attachment.
- ·Avoid a direct exposure to sunlight and fluorescent light.
- ·Roll products must be stored in a standing (vertical) position and sheet products must be stored in a lying (horizontal) position, and avoid impact to products.

Inquirise: 8th Fl., Bunkyo Garden Gate Tower,

1-1-1 Koishikawa,Bunkyo-ku,Tokyo 112-0002,Japan

TEL:+81-3-3868-7733 Fax:+81-3-3868-7755

