

SuRemLiner Technical Information

April 1st, 2021

1010-210406

Product Name **SRL-0759(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	
Adhesion	After 1 hr. (mN/25mm)	370	890	Lintec Method
	After 24 hrs. (mN/25mm)	580	950	

Test Item		Value	Test Method
Adhesion	JIS Method (mN/10mm)	330	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>

- 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.



LINTEC Corporation *Linking your dreams*

Inquire : 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

● **HEAD OFFICE** 23 – 23, Honcho, Itabashi-ku, Tokyo 173-0001, Japan

www.lintec-global.com