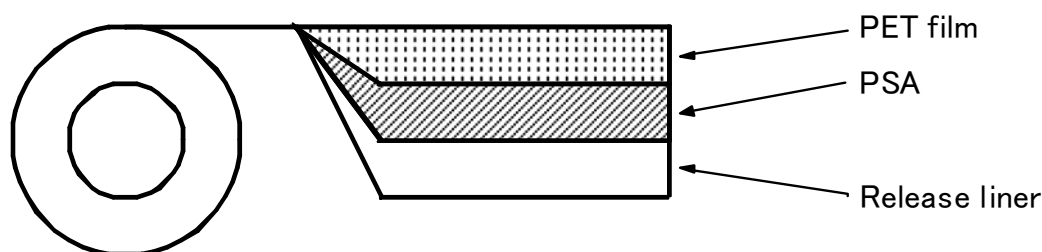


LIOELM TAPE DATA

“LIOELM” LE951

LIOELM LE951 is a single-coated adhesive tape with polyethylene-terephthalate film. This adhesive is able to release from almost adherent. And very stable specification.

1. Structure



2. Specification

ITEM	UNIT	MEASURED VALUE	METHOD
Thickness of adhesive tape	μ m	5.9	JIS Z0237
Thickness of release liner		2.5	
Adhesion to Stainless steel 25 μ m PET film 25 μ m PI film 46 μ m CCL (8 μ m Cu/38 μ m PI)	mN/25mm	8.8	180° 300mm/min.
		8.8	
		19.6	
		9.8	
Ball-tack	—	5	JIS Z0237
Heat treatment			Laminate →150°C × 30min. →23°C × 120min. →Measurement (180° , 300mm/min.)
25 μ m PI Shrinkage	%	0.2 / 0.0	Shrinkage (MD/TD)
180° peel Adhesion	mN/25mm	2.35	
46 μ m CCL Shrinkage	%	0.1 / 0.0	
180° peel Adhesion	mN/25mm	2.25	

- Condition of laminate; temp ~ 100°C, pressure about 1kg/cm², speed about 5m/min.
- Above data is our self-conducted test result but not our guaranteed performance.