TECHNICAL DATA SHEET



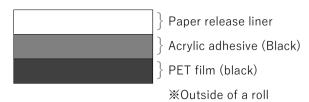
DIC PSAs web page



Polyester Film Based Adhesive Tape for Light Shielding

DAITAC® LS-050H-2

Construction



Characteristics

- ✓ Excellent light-blocking adhesion
- ✓ Product does not use the 6 restrictive substances of the RoHS Directive.

Applications

- √ For bonding LCD module
- ✓ Great for bonding to areas that requires light shielding.

Properties

Test item	Condition	Substrate	Unit	LS-050H-2
Thickness	Except release liner	-	mm	0.075
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/25mm	12
		PC	N/25mm	12.5
Static shear	70°C, 0.5kg	SUS (hairline)	mm/hr	< 2
Transmittance	Conforms to JIS K7105	-	%	< 0.1
Insulation	Surface resistance (PET side)	-	Ω	10 ¹² <
	Volume resistance	-	Ω·cm	10 ¹² <
Reworkability	135 deg. peel, 60°C×12h later	SUS(hairline)	-	Excellent

Size

960mm in max width

50m in length