

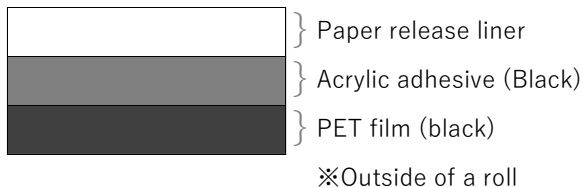


TECHNICAL DATA SHEET

Polyester Film Based Adhesive Tape for Light Shielding

DAITAC® LS-025H(N)

■ Construction



■ Characteristics

- ✓ Excellent light-blocking adhesion
- ✓ Product does not intentionally use any of the 10 restricted substances under the RoHS Directive.

■ Applications

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

■ Properties

Test item	Condition	Substrate	Unit	LS-025H(N)
Thickness	Except release liner	-	mm	0.05
180 deg. peel strength	Conform to JIS Z0237	SUS (hairline)	N/25mm	11
		PC	N/25mm	11.5
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