

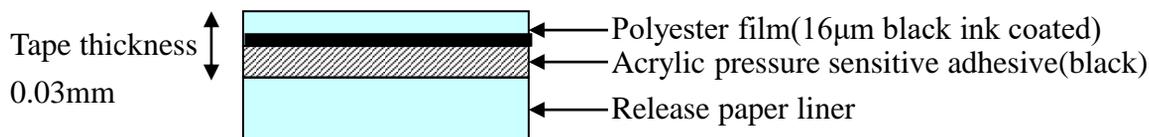
# TECHNICAL INFORMATION

Not use Halogenide compounds

## Polyester Film Based Adhesive Tape for Light Shielding

### DAITAC LS-016H(N)

#### CONSTRUCTION



#### CHARACTERISTIC

- Not use halogenide compounds
- Very thin
- Excellent light shielding ability ( Transmittance : under 0.1% )
- Excellent adhesive strength and excellent stability
- Good insulating

#### APPLICATION

- For light shielding of electronic equipment.

#### CAUTION

- LS-016H(N) transmits the light in horizontal direction, because its transparent PET film layer hasn't light-shielding ability.
- Please use LS-025H(N) and LS-050H in the case that it is necessary for light shielding ability in horizontal direction.

#### PROPERTY

	Unit	LS-016H(N)
Thickness	mm	0.03
Peel strength	N/25mm	6.0
	S U S	6.0
	G l a s s	7.0
at 180° angle	P C	
Holdig power(70°C,1kg)	mm/ h	2>
Transmittance	200~800nm	%
		0.1>
Surface resistance	Ω	>10 <sup>12</sup>
Volume resistance	Ω · m	>10 <sup>12</sup>
Reworkability *	S U S	◎:good

\* Reworkability : remove by hand (angle : 135° / 60°C×12h after)

#### STANDARD SIZE

1000mm in max width / 50m in length

DIC Corporation Composite Material Product div. <http://www.dic-global.com/en/>

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