

## AG FILM FOR LCD FRONT FILTER

### BHT-M8HJ299AP50

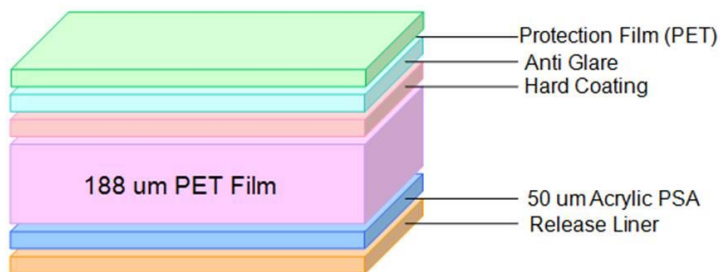
## AG Film for LCD Front Filter

### Description

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We develop this AG film for LCD Front Filter. The AG Hard Coat applies to the surface on the optical grade PET film reaches abrasion resistance, slide resistance, and Anti Glare performance. Besides the fine coating surface, the special acrylic PSA at the rear side is also a plus to be laminated on the touch panel LCD use.

#### Product Structure



#### Application

Industrial operation panel

#### Properties

	Test Items	Test Method	Result
Optical Properties	Haze	JISK-7105, NDH-5000	5%
	Total Transparence	JISK-7105, NDH-5000	89~91%
Mechanical Properties	Pencil Hardness	JISK-5600 (500g)	2~3H
	Abrasion Resistance	JIS K-5600 (#0000)	500g load
Adhesive Properties	Adhesion strength	glass	26 N/25mm JIS Z 0237
		Acrylic	32 N/25mm JIS Z 0237
	Adhesion environment test	80°C	1000 hours
		60°C, 90RH	1000 hours
		-20°C	1000 hours

**Dimension & Wavelength of the reflection**

By Roll Type

1000mm Width \* 200M Length / Roll