

OPTICAL GRADE PROTECT FILM FOR DISPLAY FRONT FILTER

Optical Grade Protect Film for Display Front Filter

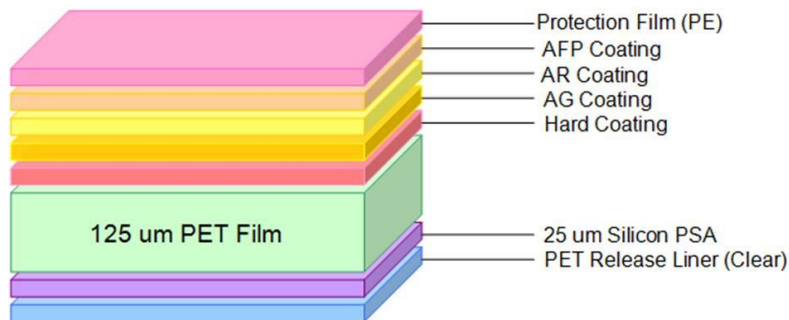
BHT- M10HJWF236CP25

Description

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We combine four functions on this product. There are Anti Reflection, Anti Fingerprint, Anti Glare and Hard Coated film for LCD Front Protector using. The AR coating layer to be applied on the surface of this optical grade PET film will reach the sunlight readable, the AG layer coating with the micro beads to not influence the visual effect and the AFP coating to reduce the adhesive on the screen and the last but not the least is Hard Coated to increase the hardness on the PET surface. This is a special and the best solution for the high transparenence Display.

Product Structure



Application

Laptop, POS System, Mobile phone and other Display

Properties

Test Items	Test Method	Result
Total Transparenence	JIS Z8722	94%
Reflection Rate	JIS Z8722	0.18%
Haze	JIS Z8722	15%
Abrasion	Scratch with steel wool #0000, 200g, 10-cycle	w/o damage
Adhesion (N/25mm)	JIS Z0237	<0.1
Coated Adhesion	JIS K5600-5-6	25/25

Pencil Hardness

JIS K5600-5-4

2~3H

Dimension & Wavelength of the reflection

By Roll Type

1000mm Width * 200M Length / Roll