

## SUNLIGHT READABLE SCREEN PROTECTOR

### BHT-M0HBF200CP50

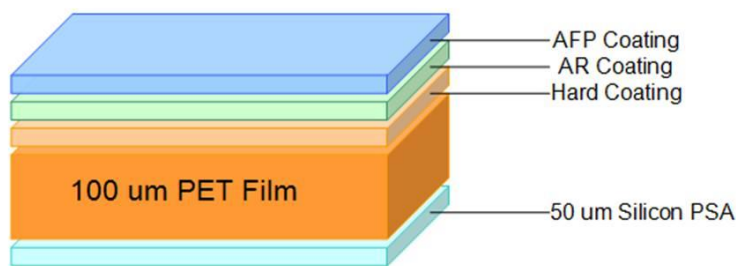
## Sunlight Readable Screen Protector

### Description

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As a name of sunlight readable film, this product applies three important functions on the top of this PET Film. There're **Hard Coating**, **Anti-Reflective Coating**, and **Anti Finger Print** coating. The most to be recommended is our AR coating; it is definitely sunlight readable, since it's coated by Vapor Deposition process. This method makes the highest transparency in the screen protector product. Besides, the long lasting Anti Finger Print Coating makes the finger motion smoothly on the surface and easily cleaning on the dirt.

#### Product Structure



#### Application

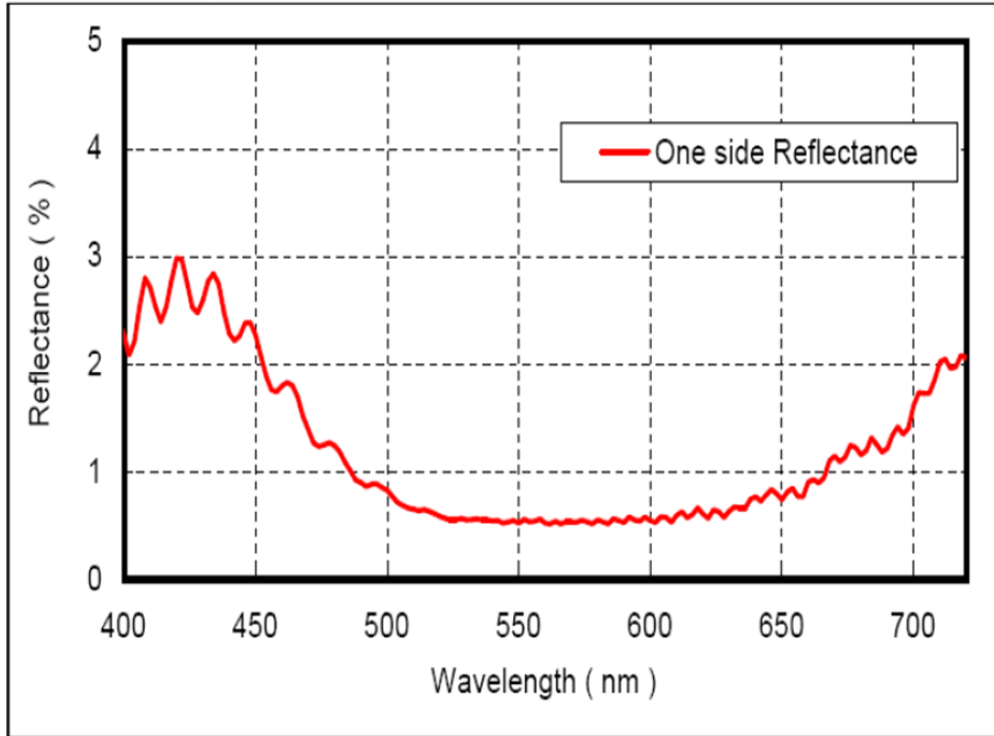
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#### Properties

Test Items	Test Method	Result
Luminous Reflectance	UV-VIS-NIR Spectrophotometer Absolute Reflectance (8 deg. incidence)	Under 1.0% (at 550nm)
Total Luminous Transmittance	Including rear surface reflectance.	Above 96 % (at 550nm)
Water Contact Angle	By BHT's water drop testing method	110-deg. Or more
Cross-cut Test	Scotch Tape Peeling on AR+AFP Coated Layer	Good
Pencil Hardness	JIS-K5600-5-4	2~3H

Abrasion Resistance	Steel wool (#0000) 200g/cm2 load	20 times both ways or less
Humidity+ Temp Durability	90°C,95% humidity	500hrs passed
UV Test	Light source:Xenon lamp under 300-400nm (UVA in 315-380nm)	300hrs passed

Reflectance Graphic



p.s. The above data was measurement value, but not guaranteed value.

**Dimension & Wavelength of the reflection**

By Roll Type

1000mm Width \* 200M Length / Roll