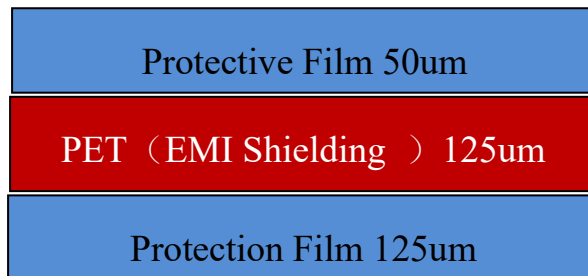


## YD-160V1 EMI SHIELDING FILM

### Description:

This item is designed with irregular metal mesh deposited on optical BOPET film surface, high transparent and high conductivity. For LCD displays there is no need to angle adjustment. Suitable for display, smart vending machine RFID blocking.

### Structure:



### Specification (YD-160V1)

Color	No color					
Sheet size (L*W)	500*600mm					
Sq. Resistance	≤0.5 ohm					
Conductive layer OPI	Cu metal mesh 160 OPI					
Mesh Wire Width	7±1um					
Mesh size	150um					
Pattern	Irregular mesh hole					
Displays Applicable	Most of LCD displays					
VLT (T%)	≥85%					
Haze (H%)	1.32%					
EMI shielding	AVR. 40DB					
Frequency	100M	450M	950M	3G	6G	10G
dB	60.8	61.6	54.6	48.4	37.6	30.2

### Microscopic picture

