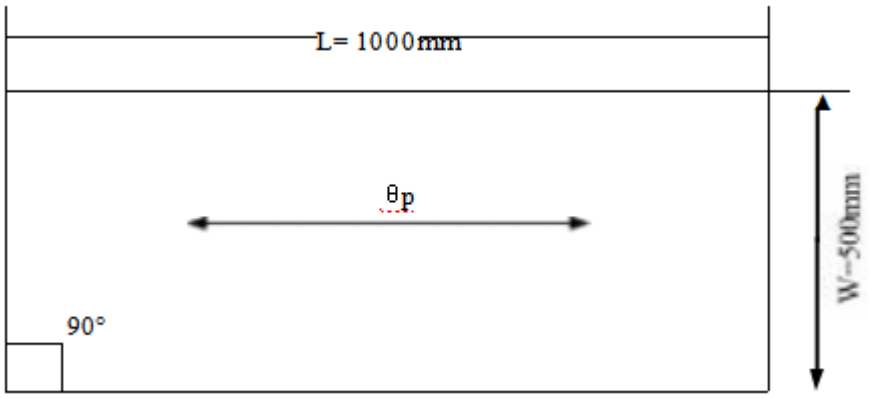
POLFILM LINEAR　1000X500X0,4　Product Specification

Main Specification：

（1）Polarizer Structure

1	Protective film
2	HC TAC
3	PVA
4	HC TAC
5	Protective film

(2) size：1000(±10）X500（±10）X0,4mm±10%



（3）transmittance:

Single-piece Transmittance (%) 42.0±2.0 per Raw sheet data

Crossed Transmittance (%) ≤0.5 per Raw sheet data

（4）Angle

Cutting Angle　90±1.0°

Absorption Axis Angle　±2.0°

（5）Warpage

Warpage ≤±50mm

(6) Color Characteristic

L* 65.0±2.0 NBS per Raw sheet data

a* -1.97±2.0 NBS per Raw sheet data

b* 3.98±2.0 NBS per Raw sheet data

(7) Degree of Polarization

DOP ≥99.9% per Raw sheet data

(8) Appearance

No more than 13 appearance defects with diameter ≥200 μm per piece.