

Applications

☐ Sensor electrode for touch-panel, Electrical noise shield and so on.

Features •

- ☐ High transmittance and high visual quality are achieved by our original design.
- ☐ High quality of ITO layer and low resistance are achieved by our sputtering method.
- ☐ Index matching structure to reduce pattern visibility

Characteristics

Item	Characterristic value
Total thickness	110∼198µm
PET thickness	100∼188µm
Surface resistance	150Ω/sq
Light transmittance (total light)	90.5% (JIS K 7105)
Light transmittance (550nm)	90.0% (JIS K 8729)
Value of b	≦1.0 (JIS K 8729)
Haze	≦1.0% (JIS K 7105)

Note) Values in this catalogue are reference values, and do not guarantee the products' characteristics or specifications.

Structure



We also customize the product in various forms upon customer request. Please consult with our sales representatives.

 Conformity to RoHS Directive: This means that, in conformity with EU Directive 2011/65/EU, lead, cadmium, mercury, hexavalent chromium, and specific bromine-based flame retardants, PBB and PBDE, have not been used, except for exempted applications.

■ Inquiries

Please contact us below for more details. http://www.global.tdk.com/contact/