

ITO COATED PET Sheet

NS6130-10-1251

Quick Facts

| | | |
|--------------------|---|----------------------------------|
| Product | : | ITO Coated PET Sheet |
| Stock No | : | NS6130-10-1251 |
| CAS | : | 25038-59-9 |
| Substrate Material | : | Polyethylene Terephthalate (PET) |
| Coating Material | : | Indium Tin Oxide (ITO) |

Technical Specification

| Surface Resistance | Transmittance | Size | Thickness |
|--------------------|---------------|-----------------|-----------|
| <60 ohms/sq | > 70% | 406.4mm×304.8mm | 0.175 mm |

ITO Coated PET Sheet is a transparent, flexible, and electrically conductive film produced by depositing a thin layer of Indium Tin Oxide (ITO) onto a PET substrate. It combines excellent optical clarity with reliable electrical conductivity, making it suitable for advanced electronic applications. Lightweight, durable, and easy to process, it is commonly used in touch screens, display panels, flexible electronics, biosensors, EMI shielding, and transparent electrodes. Compared with ITO-coated glass, it offers greater flexibility, lower weight, improved impact resistance, and reduced risk of breakage.

* This image is for graphic purposes only and does not represent the actual product.



ISO 9001:2015
CERTIFIED COMPANY

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