



Conductive Polymer Ink  
SEPLEGYDA®

SEPLEGYDA (Conductive polymer ink) is based on thiophenes with high transparency. Various sheet resistance and transparency are available by controlling with our formulation technology. SEPLEGYDA can show the additional function, such as releasability and hard coat.

**AS series**  
**HC series**

**Transparence anti-static ink**

Excellent anti-static performance by thiophenes conductive polyomer independent of low humidity.

**Anti-static ink**

- SEPLEGYDA AS-X : pH neutral
- SEPLEGYDA AS-D : Excellent solvent resistance
- SEPLEGYDA AS-H : Quick Drying property

**Releasability Anti-static ink**

- SEPLEGYDA AS-F : Releasability, Water repellency

**Hard coat Anti-static ink**

- SEPLEGYDA HC-R : Hard coat, water repellency
- SEPLEGYDA HC-A : Hard coat, Organic solvent type

**SAS-P series**

**IPA (Iso-propanol)based formulation ink**

Conductive polymer with IPA solution, available to formulate the various polarity

**SAS-M series**

**MEK (Methyl ethyl ketone)based formulation ink**

Conductive polymer with MEK solution, available to formulate the various polarity

**OC series**

**High conductive ink**

Coated film shows the high conductivity and flexibility. Some types are available for fine patterning.

**Coating type ink**

- SEPLEGYDA OC-AE : Heat curing
- SEPLEGYDA OC-X : UV cure

**Patterning type ink**

- SEPLEGYDA OC-U : Light patterning available

**【Contact】**

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