

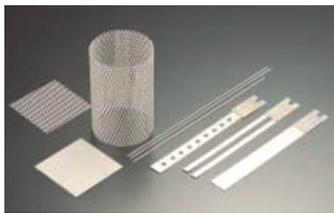


Precious metal plating materials

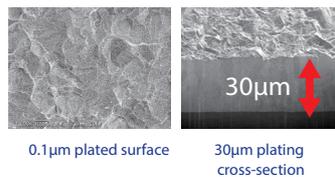
TANAKA PRECIOUS METALS provides precious metal plating products for electrodes of various shapes and thicknesses, as well as power supply plate used in solid polymer type electrodes.

Pt plated Products

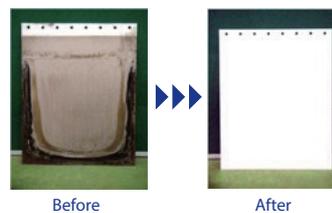
- Plating on various substrates



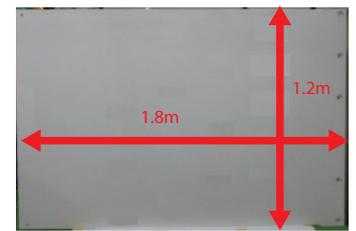
- Possibility of thin film to thick film plating



- Recoating can be done



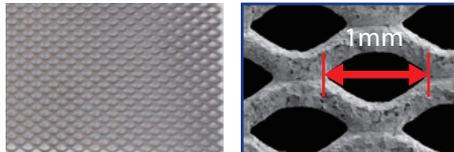
- Plating on large substrates



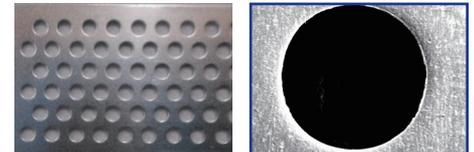
Power supply plate for solid polymer type electrode

Ti processing and Pt plating processing are possible for power supply plate for the polymer electrolyte membrane.

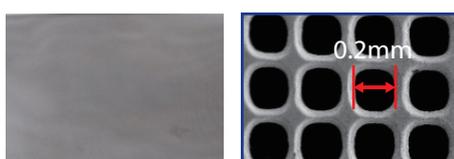
- Expand metal



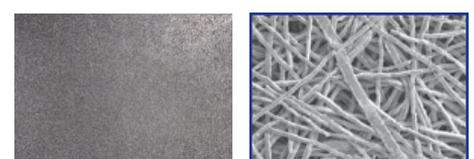
- Punching metal



- Micro-mesh



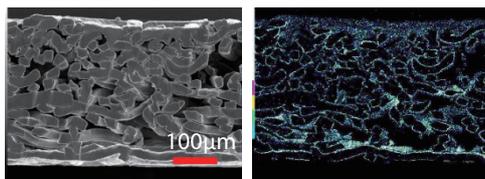
- Titanium fiber



New method for Pt plating on Titanium fiber

The amount of Pt used for plating Titanium fiber can be drastically reduced by new plating method.

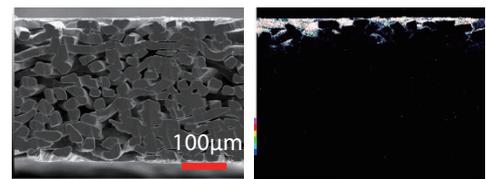
- Traditional plating



Pt plating is observed inside fiber body



- New plating method



Pt plating concentration only at surface of fiber

✉ **Inquiries**

TANAKA PRECIOUS METAL TECHNOLOGIES Co., Ltd.
Tap here to inquire at: <https://tanaka-preciousmetals.com>
Scan QR code to send in your inquiries, or reach out to your appointed sales representative.

