

【Printed Sensor】

Printed Sensors for Healthcare Applications

Next-Generation Healthcare Sensors Enabled by Printing Technology

- ☐ flexible
- ☐ Lightweight / Thin
- ☐ Low-cost
- ☐ Customizable

Application Examples



Biometric Monitoring



Sports / Fitness



Wearable Devices

Healthcare Sensors sample utilizing our printing technology

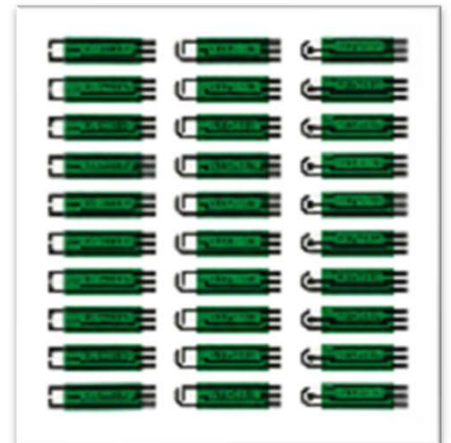
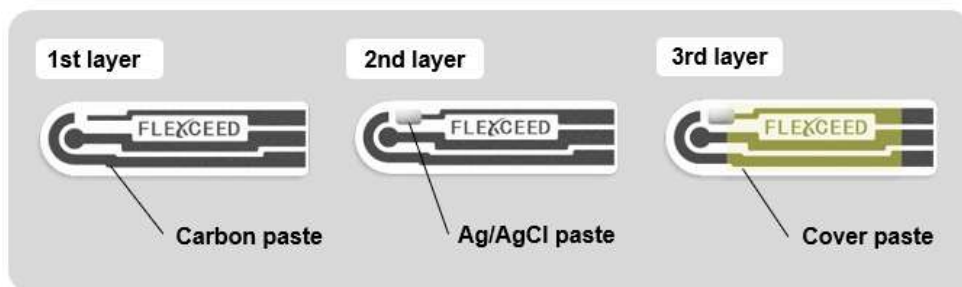
Sample Specifications

Substrate: 150 x 150mm white colored PET (125um thickness)

Ink: 1st layer: Circuit Pattern Carbon paste

2nd layer: Reference Electrode Ag / AgCl

3rd layer: Cover paste



Multilayer patterning achieved using only additive printing.

We offer customized solutions to fit your specific needs. Please contact us to discuss details.

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