

Electronic Supplementary information (ESI)

Microscale electrohydrodynamic printing of conductive silver features based on *in situ* reactive inks

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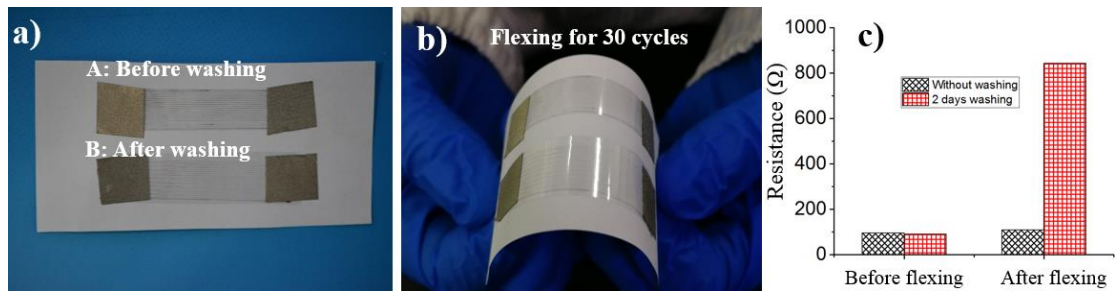


Fig. S1 Flexibility test of the Ag-PEO lines before and after washing. (a) Two arrays of lines: A (before washing) and B (after washing). (b) The samples were flexed for 30 cycles. (c) The resistance of the printed line arrays before and after flexing.

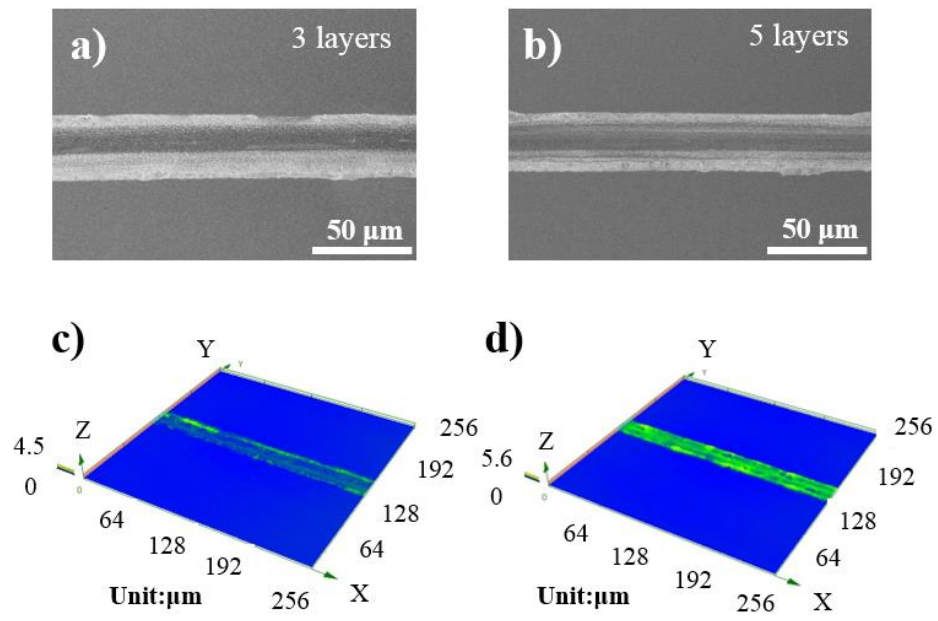


Fig. S2 Electrohydrodynamically printed multilayer Ag-PEO lines. (a-b) SEM images of 3 and 5 layer Ag-PEO lines. (c-d) 3D profiles of 3 and 5 layer Ag-PEO lines.