

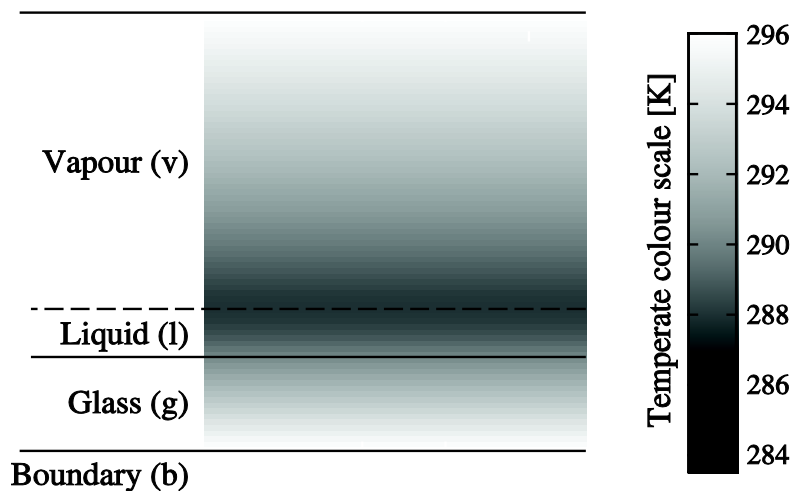
Supplementary Information

A quantitative study of the formation of breath figure templated polymer materials

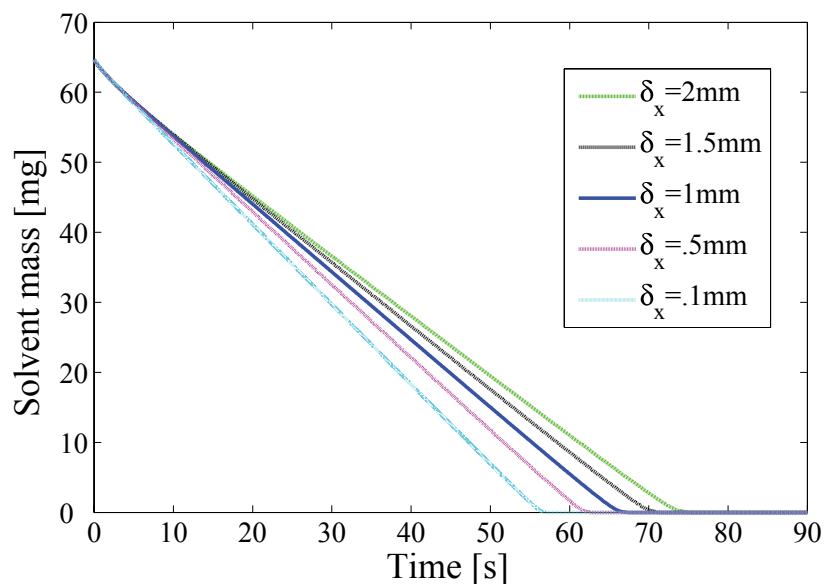
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1. Diagram showing the thermal distribution of the system at an arbitrary time after deposition. Shows diagrammatically the thermal solver explained in section 2.1 Numerical Model.



2. Solvent mass profiles over time for different substrate thicknesses, for an ambient temperature of 293K and a flow rate of 0.2 ms^{-1} . In support of the statement in section 3.4 “The model shows that as the slide becomes thicker the evaporation rate reduces.”



3. Temperature profiles for different substrate thicknesses, for an ambient temperature of 293K and a flow rate of 0.2ms^{-1} . In support of the statement in section 3.4 “With thicker slides the temperature of the liquid layer falls lower and takes longer to recover.”

