Supplementary Material

In Situ Measurement of Elastic and Frictional Properties using Atomic Force Microscopy

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Fig. S1 Force-indentation curves of the (a) PEN, (b) PMMA and (c) LDPE specimens obtained with various speeds, ranging from 50 nm/s to 500 nm/s.



Fig. S2 Force-indentation curve of the LDPE specimen obtained with probe A.