## Size effects in plasma-enhanced nanotransfer adhesion of PDMS

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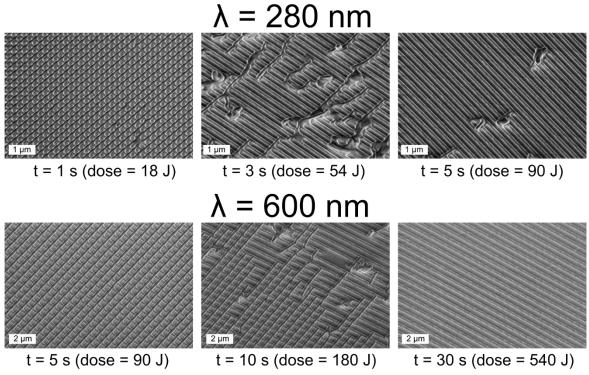
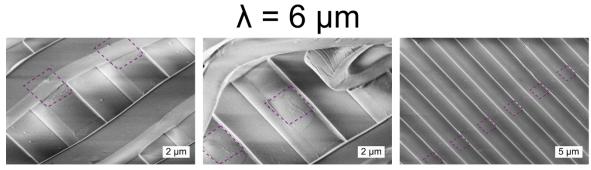


Figure S1 Transition region between successful transfer and brittle delamination as plasma dose is increased. For smaller features, the transition occurs at lower plasma dose.



t = 1.5 min (dose = 1.6 kJ) t = 3 min (dose = 3.2 kJ) t = 10 min (dose = 10.8 kJ) Figure S2 Delamination of 6- $\mu$ m period lines at high plasma doses, with the interlayer interface prior to delamination outlined with dashed lines.