**Supplement**

# Laser-processed antiadhesive bionic combs for handling of nanofibers inspired by nanostructures on the legs of cribellate spiders*.*

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**Table S1:** Morphological data of the nanoripples found on the calamistrum of four distant related cribellate spiders.

|  |  |  |
| --- | --- | --- |
| **Species** | **Periodicity (nm)** | **Height (nm)** |
| *Amaurobius similis* | 222 ± 8(n = 3) | 210(n = 1) |
| *Hickmania troglodytes* | 205 ± 13(n = 3) |  |
| *Jamberoo johnnoblei* | 233(n = 1) |  |
| *Uloborus plumipes* | 216 ± 10(n = 3) | 200\* |

\*: Data taken from Joel et al. 2020. ACS Appl. Nano Mater.