

S2 Table. Summary of surface roughness (Ra; nm) measured from 10 mm diameter and 3mm thickness discs.

Coating	Ra (\pmSD)
Uncoated	2619.65 \pm 460.54
PS HA	3123.53 \pm 232.23
EHA	4192.41 \pm 405.66
ESiHA	4387.80 \pm 303.98
ESrHA	3881.97 \pm 76.37