Electronic Supplementary Information

Robust Superhydrophobic Surfaces by Modification of Chemically Roughened Fibers via Thiol-Ene Click Chemistry

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Figure S1 Photograph of 40% NaOH droplet on E-PET-S-F fabric.

Figure S2 Photograph of dyed water on E-PET-S-F fabric after alkali etching.

Figure S3. (a) CA and SA changes of superhydrophobic E-PET-S-F fabrics with soaking time in 40% alkali solution, (b) Photograph of dyed water droplets on E-PET-S-F fabrics after 12 h immersion in 40% alkali solution.