Highly Tunable Interfacial Adhesion of Glass Fiber by Hybrid Multilayers of Graphene Oxide and Aramid Nanofiber

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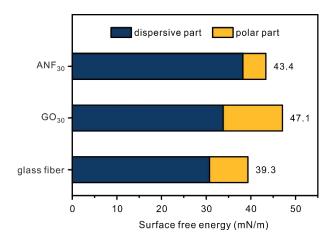


Figure S1. Surface free energy (SFE) of bare glass fiber, GO₃₀ (glass fiber/(GO/PSS)₃₀), and ANF₃₀ (glass fiber/(PDAC/ANF)₃₀).

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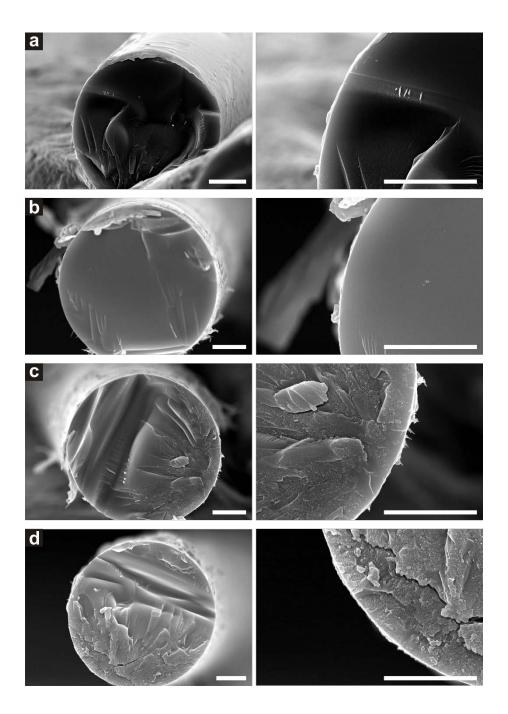


Figure S2. Cross-section SEM images of multilayer-coated glass fiber of (a) GO_{10} , (b) ANF_{10} , (c) $(GO/ANF)_{10}$, and (d) ANF_5/GO_5 . The scale bars are 5 μ m.