 Modification of TiO$_2$ nanotubes with 3-aminopropyl triethoxysilane and its performances in nanocomposite coatings

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Figure S1 Representative SEM images of the nano-epoxy coatings with (a) 5 wt % APTS-grafted TiO$_2$ nanotube and (b) 5 wt % TiO$_2$ nanotubes.