Effects of crosslink density in zwitterionic hydrogel coatings on their antifouling performance and susceptibility to silt uptake

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Supporting Information

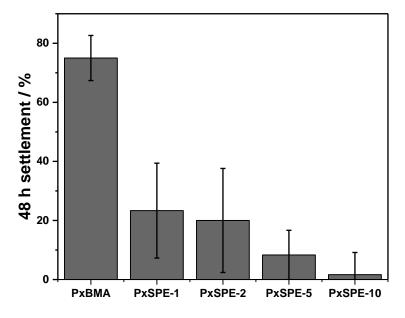


Figure S1: 48 h settlement of 3-day old *Balanus improvisus* cyprids. Reported values are the average settlement on six independent replicates. Error bars are the standard error.

Figure S1 shows the results of a repeat laboratory assay with *Balanus improvisus*. The observed trends are the same as in figure 2 and 3 in the main manuscript. The initial settlement on OTS is significantly higher than on the zwitterionic coatings. The trend within the zwitterionic polymers is not statistically significant.