

Low Friction and High Load Bearing Capacity Layers Formed by Cationic-*block*-Non-Ionic Bottle-Brush Copolymers in Aqueous Media

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Supplementary information

Ten consecutive force curves measured between silica surfaces coated with (METAC)_m-*b*-(PEO₄₅MEMA)_n across a 50 ppm aqueous solution of the block copolymer are shown in Figure S1. This gives a good indication of the reproducibility.

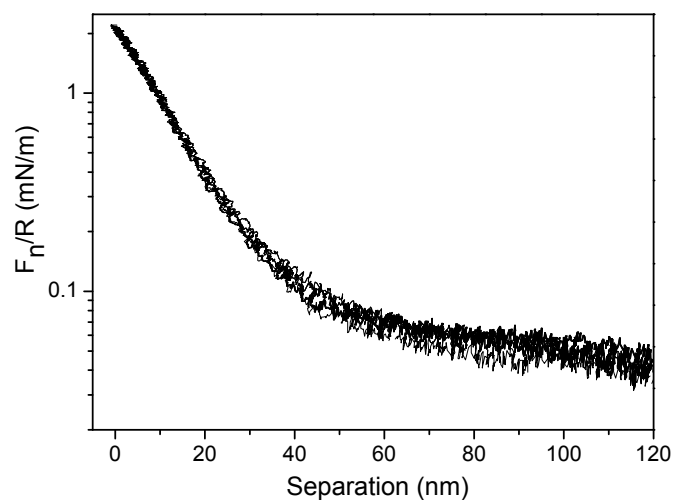


Figure S1. Ten consecutive force curves measured between silica surfaces coated with (METAC)_m-*b*-(PEO₄₅MEMA)_n across a 50 ppm aqueous solution of the block copolymer. In the main paper one representative force curve is shown for clarity.