

Silica/PVA adhesive hybrid material with high transparency, thermostability and mechanical strength

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SUPPORTING INFORMATION (SI)

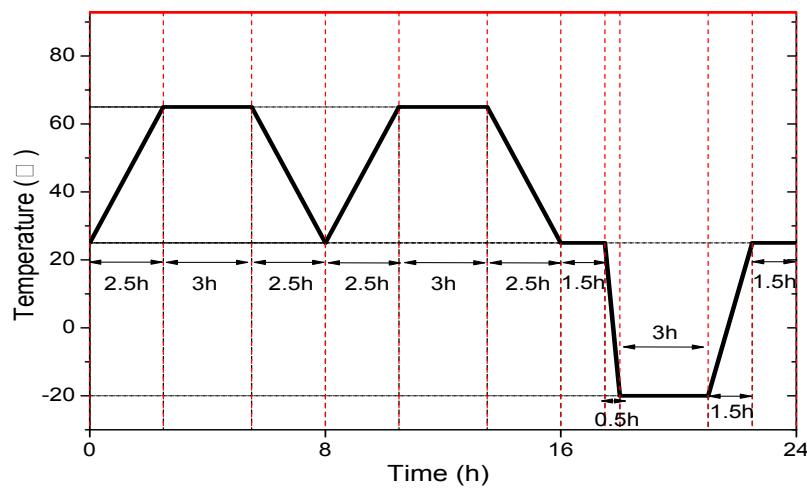


Figure S1. The time distribute of temperature rising and dropping in one cycle.

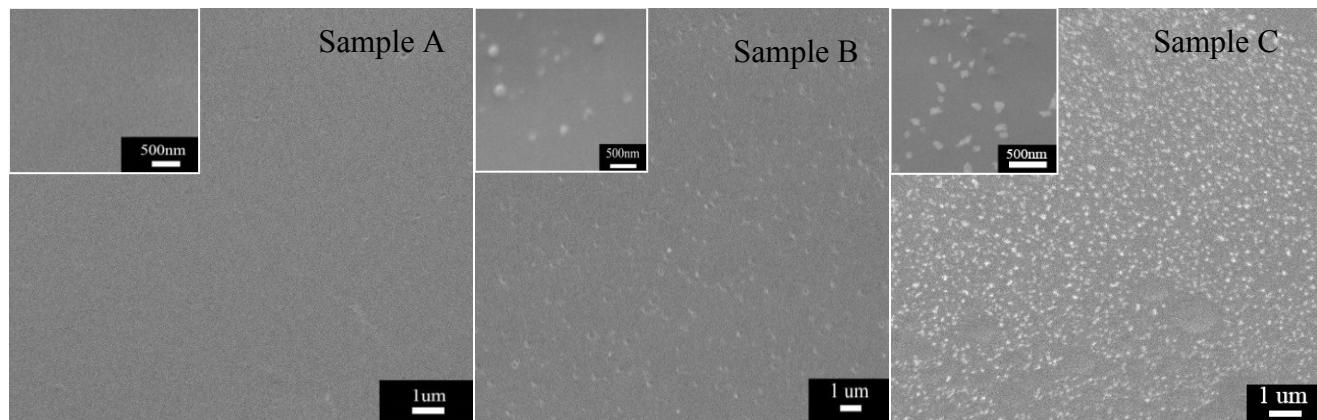


Figure S2. SEM images for silica/PVA hybrid films in different ratio of H₂O/TEOS (r), Sample A (a, r=1), Sample B (b, r=4) and Sample C (c, r=14).

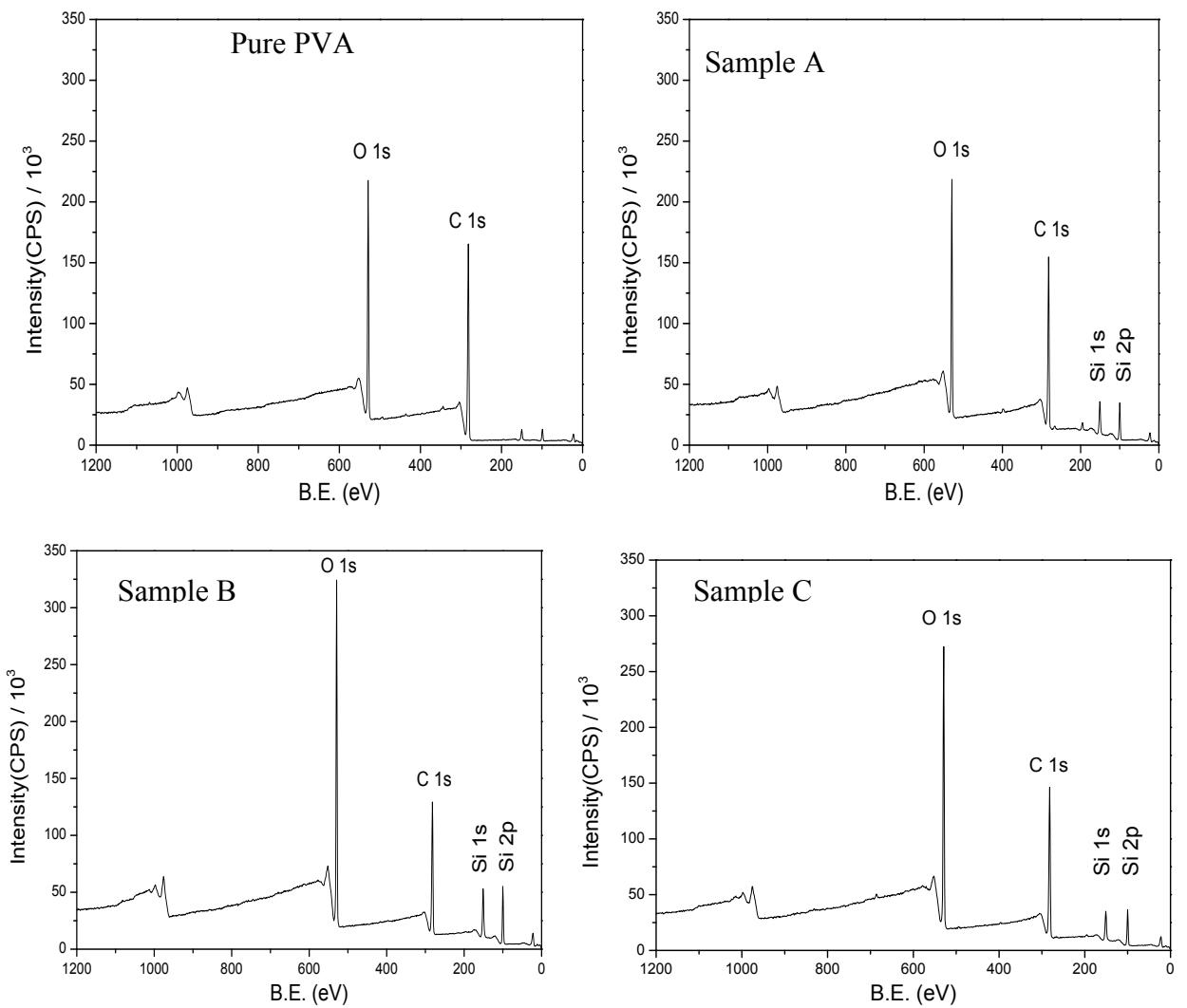


Figure S3. XPS curves