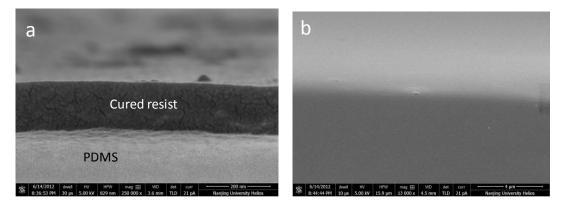
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Supplementary material for

## **Crack-free Controlled Wrinkling of a Bilayer Film with a Gradient Interface**

Yan Xuan,<sup>a</sup> Xu Guo,<sup>a</sup> Yushuang Cui,<sup>a</sup> Changsheng Yuan,<sup>\*a</sup> Haixiong Ge,<sup>a</sup> Bo Cui,<sup>b</sup> Yanfeng Chen<sup>a</sup>



**Figure S1.** SEM images of the cross-section of the samples (a) without a gradient interface and (b) with a gradient interface.

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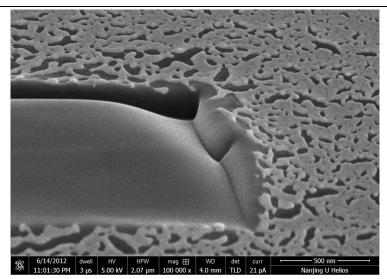


Figure S2. SEM image of the sample cut by FIB.