Supplementary Information

Supplementary information S1

Figure S1 illustrates the magnified SEM image of PHB-MP (no NFC) coated paper sized with plant wax solution, where no micro/nano-scale fractal wax structures are observed.

Figure S1. Scanning electron micrograph of PHB-MP (no NFC) coated paper, showing no indications for the presence of micro/nano-fractal wax structures.

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