

Synthesis and thermal behavior of Poly(decylene 2,5-furanoate): a biobased polyester from 2,5-furan dicarboxylic acid

Vasilios Tsanaktsis, Nathanael Guigo, Stylianos Exarhopoulos, Dimitrios G. Papageorgiou, Dimitrios N. Bikaris, Nicolas Sbirrazzuoli, George Z. Papageorgiou

Supplementary Information

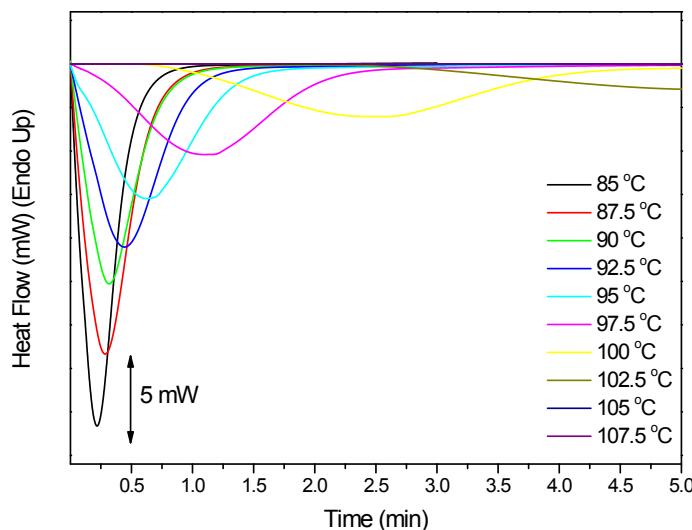


Figure S1. DSC traces of the isothermal crystallization of PDeF at different temperatures

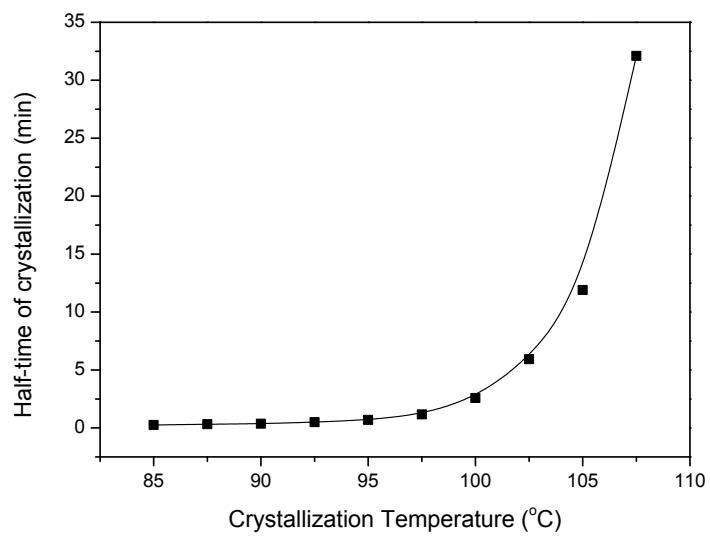


Figure S2. Half time of crystallization as a function of isothermal crystallization temperature

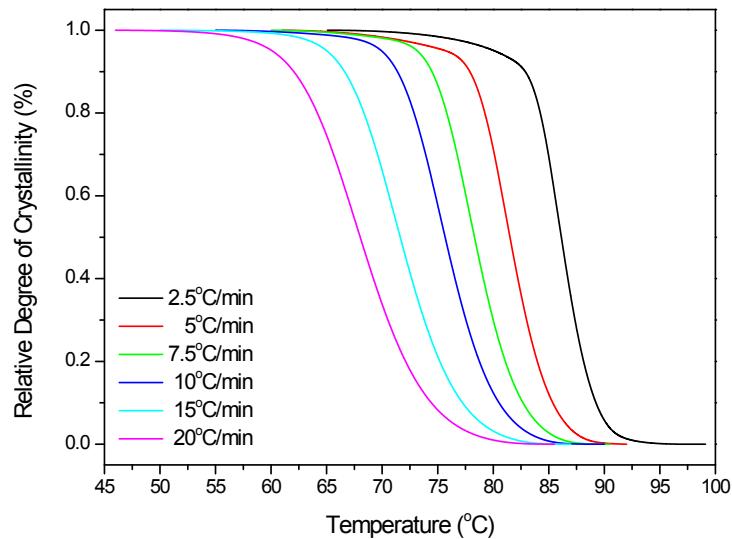


Figure S3. Relative degree of crystallinity as a function of temperature for non-isothermal crystallization of PDeF

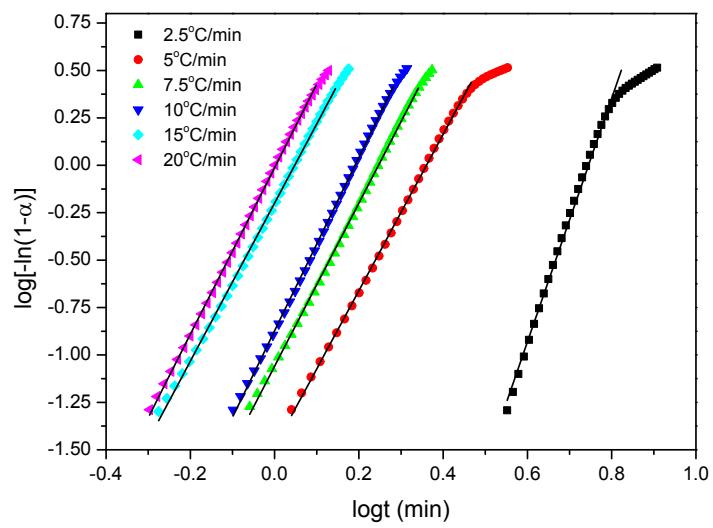


Figure S4. Avrami plots for the non-isothermal crystallization of PDeF