Supplementary Material:

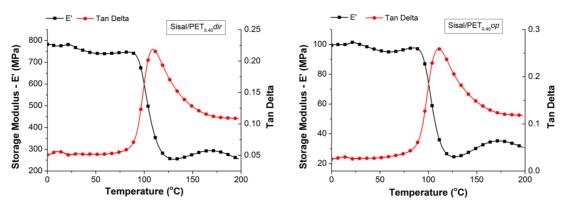


Figure S1: DMA curves of Sisal/PET_{0.40} (*dir and op*)

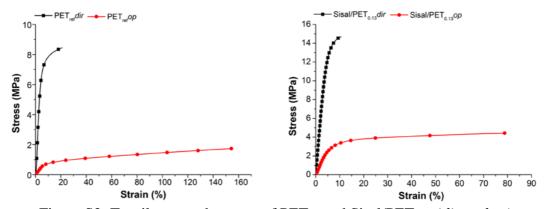


Figure S2: Tensile strength curves of PET_{ref} and Sisal/PET_{0.40} (dir and op)

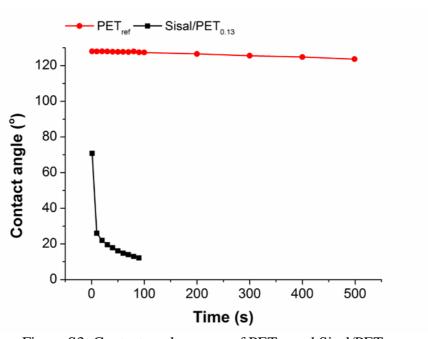


Figure S3: Contact angle curves of PET_{ref} and Sisal/PET_{0.13}.