

Stress, strain and deformation of poly-lactic acid filament deposited onto polyethylene terephthalate woven fabric through 3D printing process

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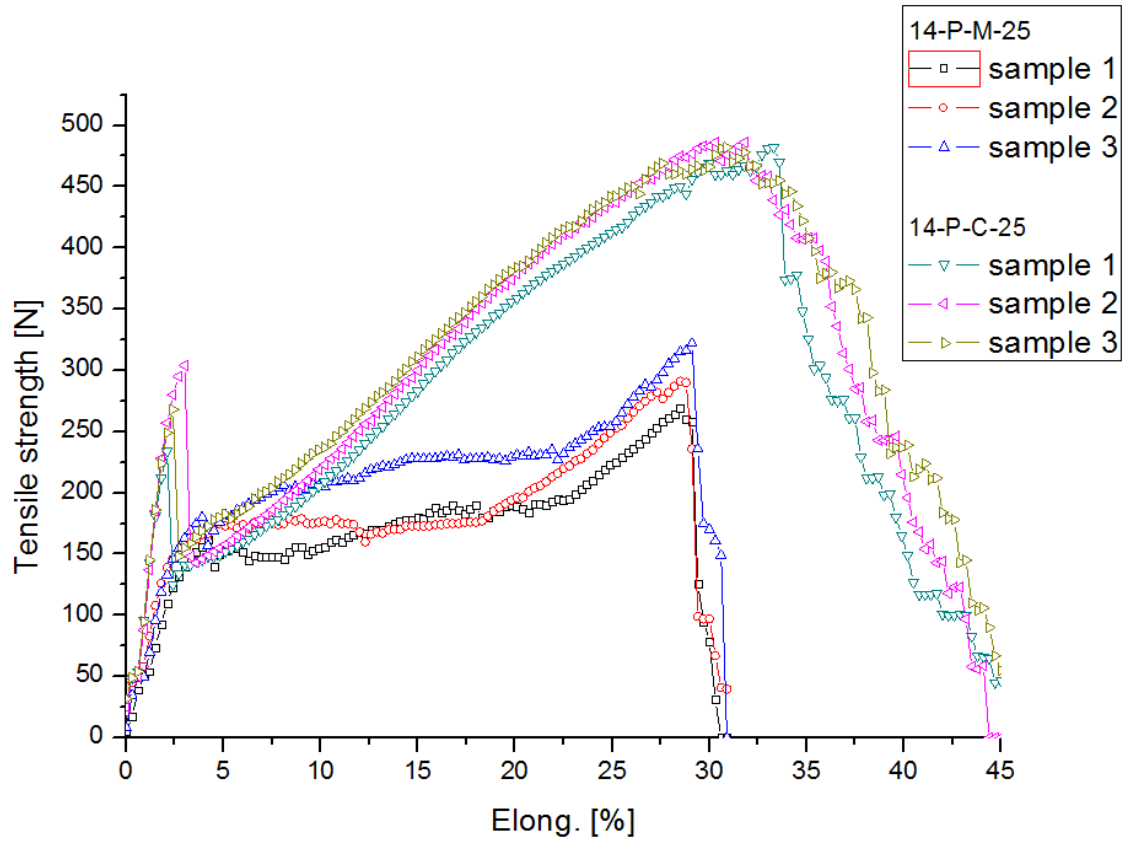


Fig. 1 Tensile force–Elongation curves (three replicates) of 3D-PPOT using PLA filament printed on 14 picks/inch PET woven fabric at 25°C in cross direction (14-P-C-25) and machine direction (14-P-M-25).