



Supplementary Materials:

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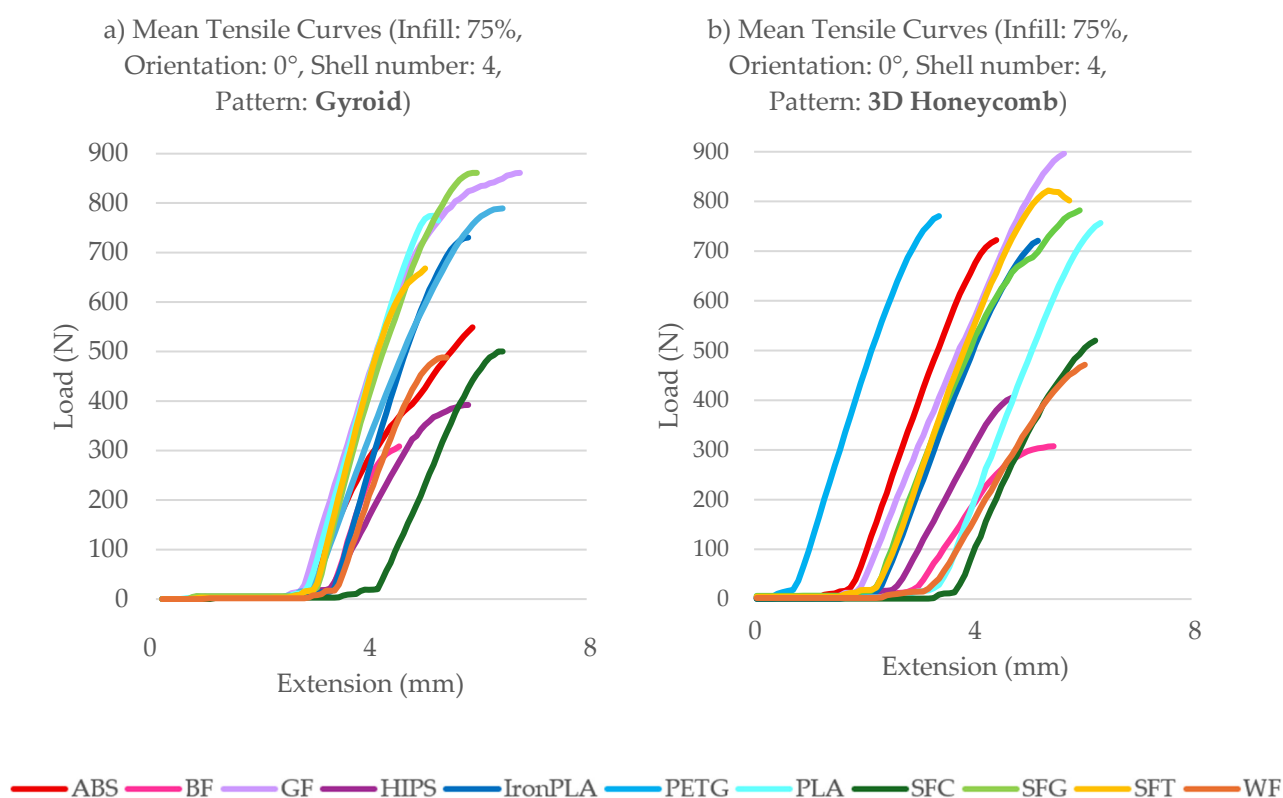


Figure S1. Superimposed load-extension curves of the 11 investigated materials under tensile testing when printed using Gyroid (a), and 3D Honeycomb pattern (b).

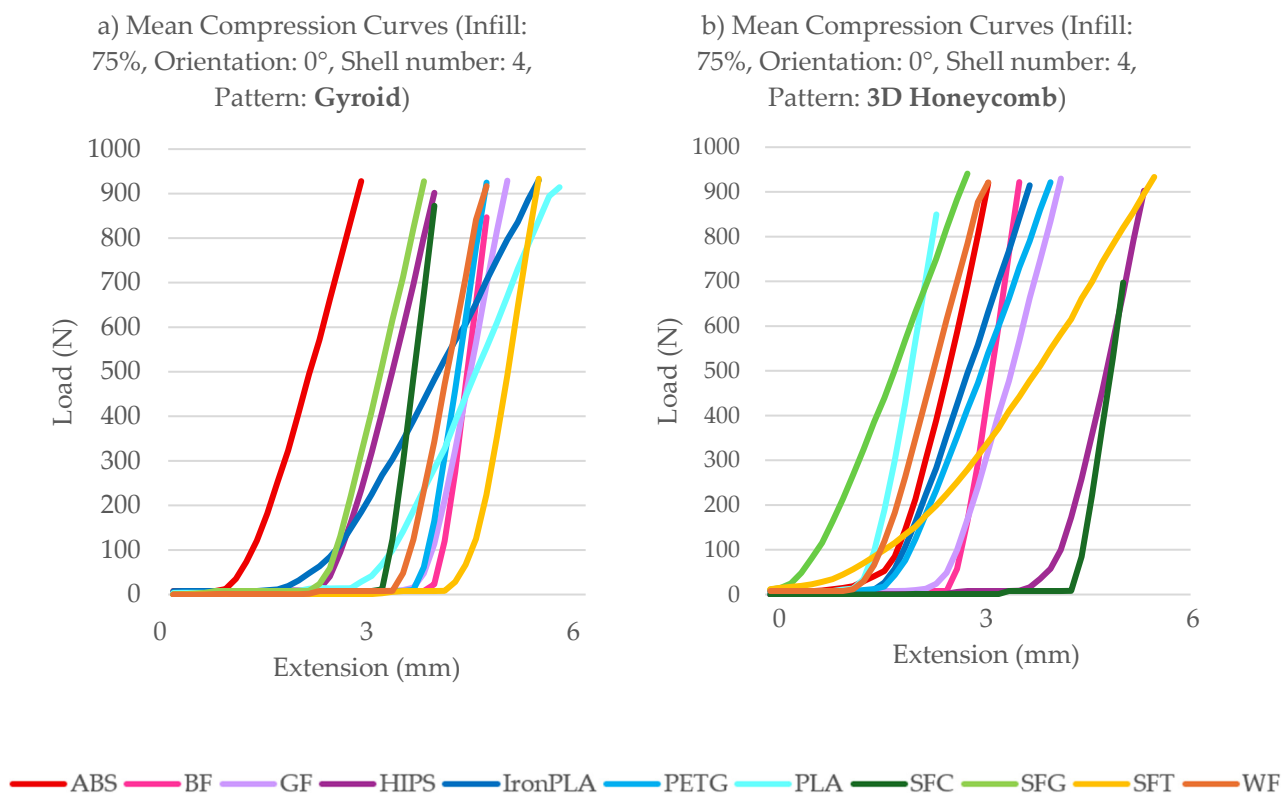


Figure S2. Superimposed load-extension curves of the 11 investigated materials under compression testing when printed using Gyroid (a), and 3D Honeycomb pattern (b).

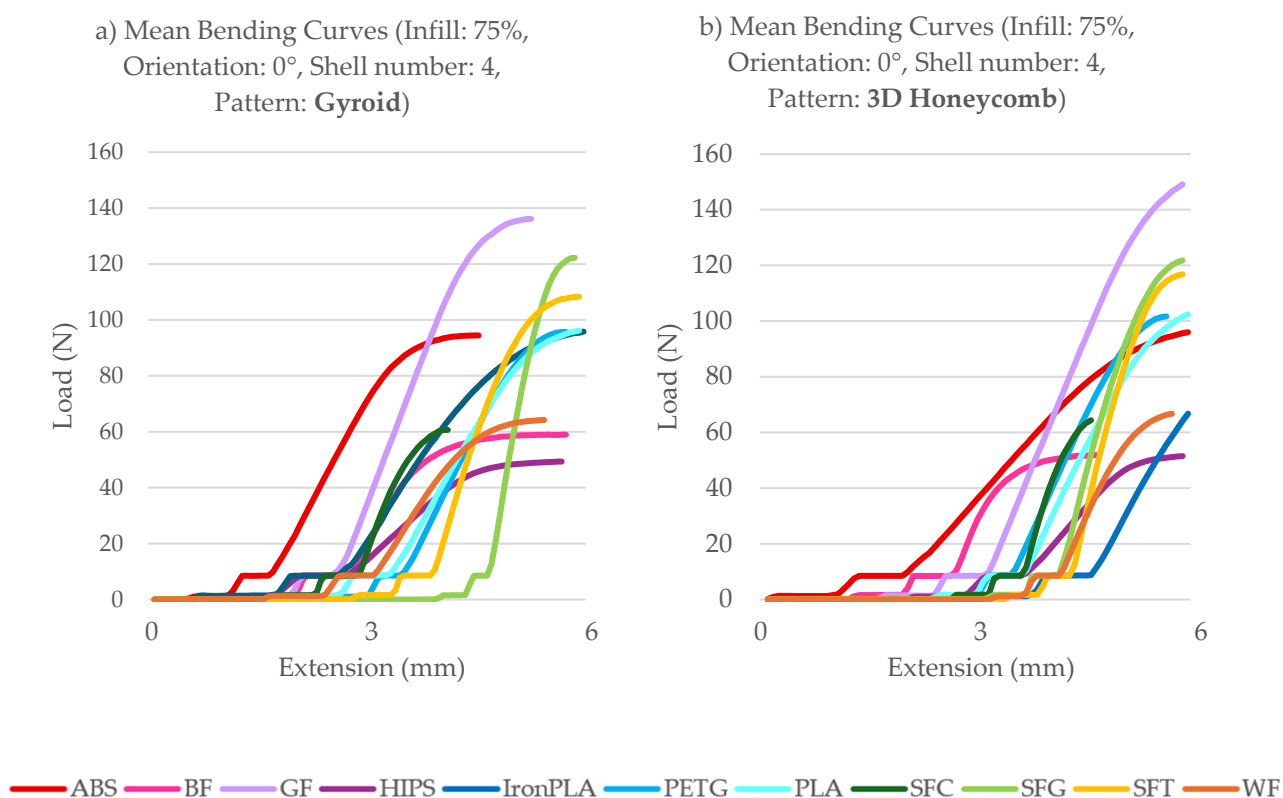


Figure S3. Superimposed load-extension curves of the 11 investigated materials under bending testing when printed using Gyroid (a), and 3D Honeycomb pattern (b).