

Examining the Quasi-Static Uniaxial Compressive Behaviour of Commercial High-Performance Epoxy Matrices

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Supplementary information

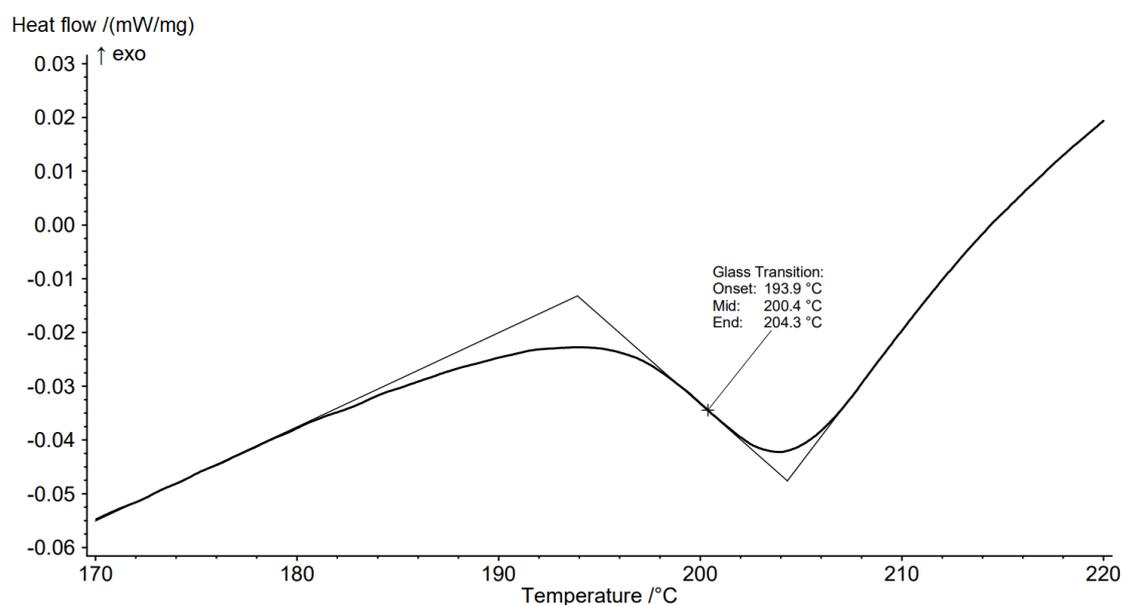


Figure S1. Differential scanning calorimetry data plotted as heat flow (exothermic flow upwards) versus temperature for the baseline epoxy resin CYCOM®890 (A)

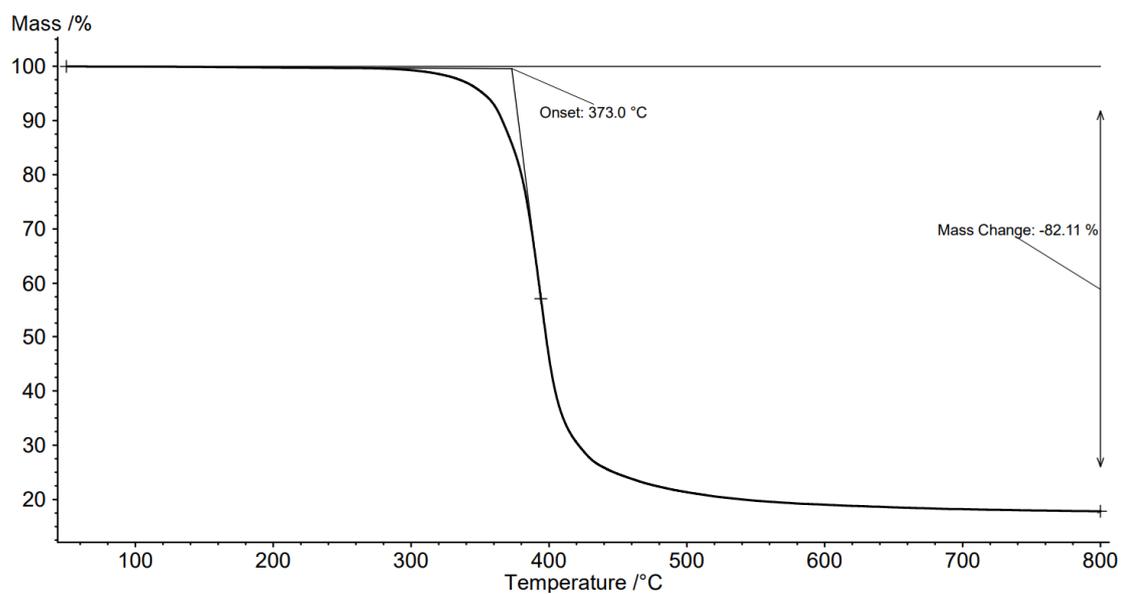


Figure S2. Thermogravimetric analysis data plotted as residual mass (%) versus temperature for the cured baseline epoxy resin CYCOM®890 (A)

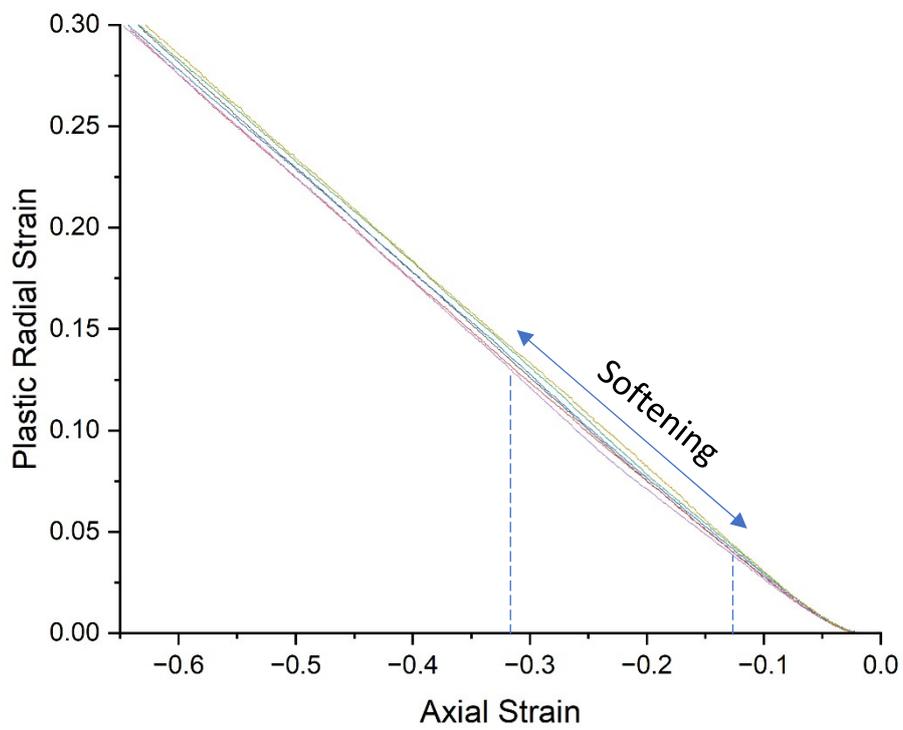
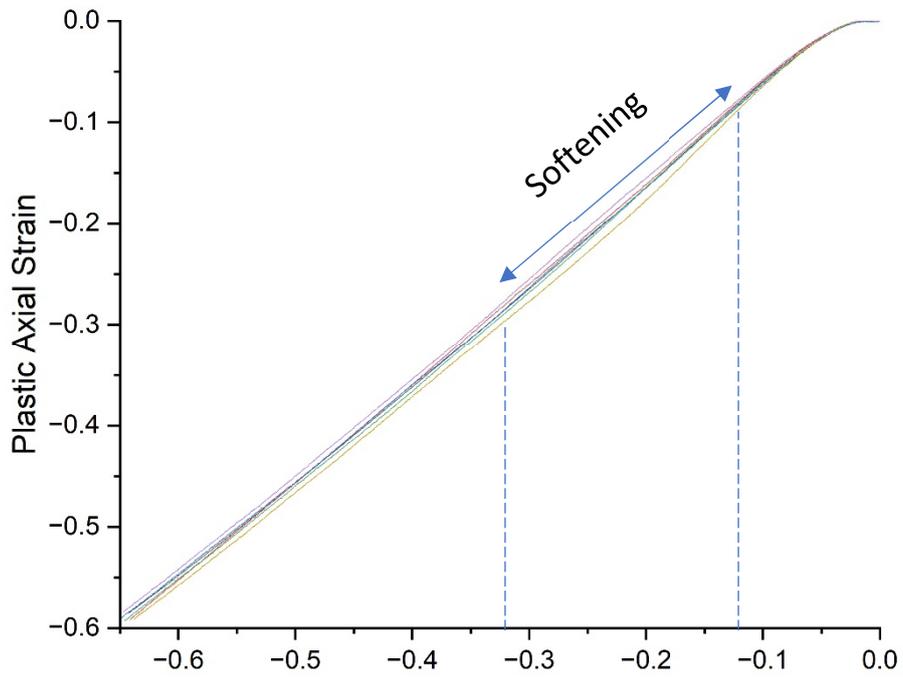


Figure S3. Plastic axial strain vs. axial strain (top) and plastic radial strain vs. axial strain (bottom) for CYCOM®890, showing softening region.

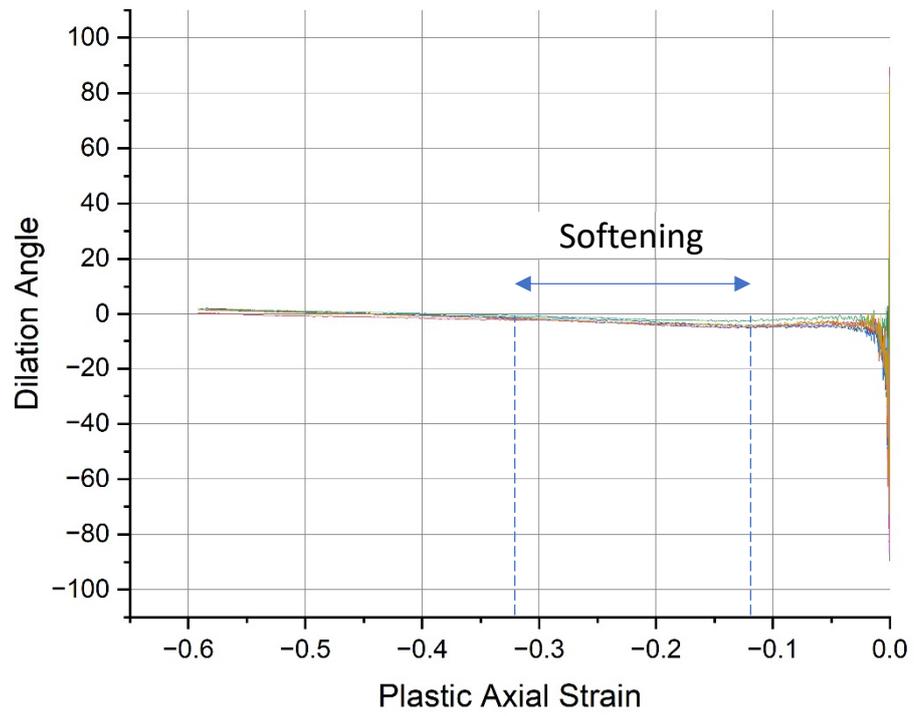


Figure S4. Dilation angle vs. plastic axial strain for CYCOM®890, showing softening region.