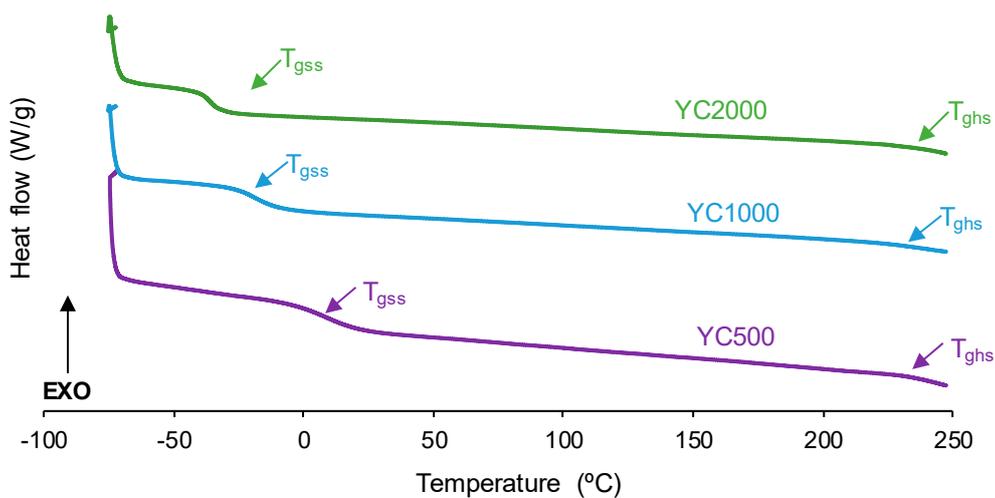


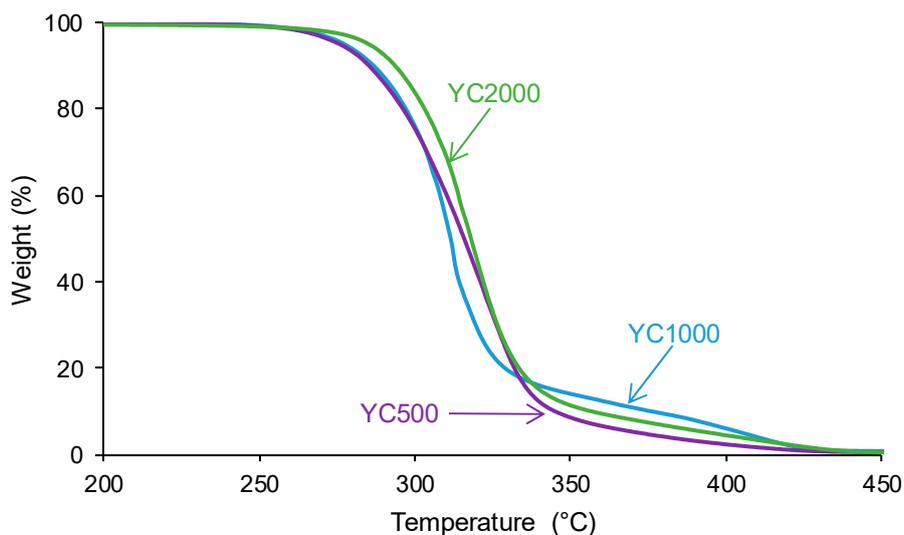
# Influence of the molecular weight of the polycarbonate polyol on the intrinsic self-healing at 20 °C of polyurethanes

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## Supplementary material



**Figure S1.** DSC curves of PUs made with polycarbonates of different molecular weights. Second heating run.



**Figure S2.** TGA curves of PUs made with polycarbonates of different molecular weights.

**Table S1.** Main diffraction peaks of the PUs made with polycarbonates of different molecular weights. X-ray diffraction experiments.

PU	2 $\theta$ (°)	Intensity (a.u.)	2 $\theta$ (°)	Intensity (a.u.)
YC500	19.9	3114	-	-
YC1000	20.0	1516	23.3	1763
YC2000	20.1	8438	23.3	4951