

	Degradation time(d)	$T_g(^{\circ}\text{C})$	$T_m(^{\circ}\text{C})$	$\Delta H_m(\text{J}\cdot\text{g}^{-1})$	$X_c(\%)$
PLA	0	60.56	168.19	57.20	39.27
	6	60.44	164.72	37.36	39.91
	12	60.13	161.67	45.05	48.13
	16	59.75	160.11	48.26	51.55
PLA/RF10	0	58.98	162.31	29.58	20.96
	6	57.31	162.04	42.74	50.73
	12	56.49	161.81	31.96	37.93
	16	53.37	159.00	28.25	33.53
PLA/RF20	0	56.83	162.41	28.69	18.06
	6	55.07	161.43	31.46	42.01
	12	54.72	160.68	29.56	39.47
	16	-	160.23	6.14	8.19
PLA/RF30	0	53.66	160.33	24.60	37.54
	6	52.46	159.16	34.85	51.66
	12	-	157.33	18.06	27.56
	16	-	144.00	4.09	6.24