

KYRONMAX® AM PROPERTIES

MATERIAL	TG GLASS TRANSITION [°F]	TM MELTING POINT [°F]	TM TENSILE MODULUS [KSI]	TS TENSILE STRENGTH [PSI]
KYRONMAX® AM TPU-CF	190 °F (88 °C)	470 - 500 °F	800 – 1,500*	22,000 – 31,000*
KYRONMAX® AM PA-CF	160 °F (71 °C)	460 – 500 °F	1,500 – 2,500*	23,000 – 35,000*
KYRONMAX® AM PEKK-CF	320 °F (160 °C)	580 - 630 °F	1,500 – 2,500	25,000 – 33,000
KYRONMAX® AM PEEK-CF	289 °F (143 °C)	640 - 670 °F	1,800 – 3,000*	28,000 – 38,000*