

## GLASS TRANSITION TEMPERATURES OF ATI UV CURE RESINS

All transition temperatures reported as  $\tan \delta$  peaks determined by dynamic mechanical analysis (DMA).

Resin ID	$T_g$ (°C), DMA frequency
AT-924	96.64, 1 Hz
AT-924	84.41, 10 Hz
AT-945	*
AT-945VF (MG2078)	59.98, 1 Hz
AT-945VF (MG2078)	51.84, 10 Hz
ATI-ROC-DBF3	*
ATI-ROC-KF05 (MG2079)	71.67, 1 Hz
ATI-ROC-KF05 (MG2079)	54.03, 10 Hz
ATI-ROC-E32X1	*
ATI-ROC-E32X1	*
ATI-ROC-E35X1 (MG2082)	68.34, 1 Hz
ATI-ROC-E35X1 (MG2082)	69.28, 10 Hz
ATI-ROC-E37X1 (1-28-04)	100.93, 1 Hz
ATI-ROC-E37X1 (1-28-04)	75.58, 10 Hz
ATI-ROC-U945X20	109.76, 1 Hz

\* Not yet determined