intrinsic barrier

The Gibbs energy of activation ($\Delta^\dagger G$) in the limiting case where $\Delta G^\circ = 0$, i.e. when the effect of thermodynamic driving force is eliminated. According to the Marcus equation, the intrinsic barrier is related to the reorganization energy, $\lambda$, of the reaction by the equation:

$$\Delta^\dagger G = \frac{\lambda}{4}$$

Source:
PAC, 1994, 66, 1077 (Glossary of terms used in physical organic chemistry (IUPAC Recommendations 1994)) on page 1126