We show that if \( u = G_\lambda f \) is the solution operator for the Robin problem for the Laplacian, i.e. \( \Delta u = f \) in \( \Omega \), \( \partial_\nu u + \lambda u = 0 \) on \( \partial \Omega \) (with \( 0 \leq \lambda \leq \infty \)), then \( G_\lambda : L^p(\Omega) \to W^{2,p}(\Omega) \) is bounded if \( 1 < p \leq 2 \) and \( \Omega \subset \mathbb{R}^n \) is a bounded Lipschitz domain satisfying a uniform exterior ball condition. This extends the earlier results of V. Adolfsson, B. Dahlberg, S. Fromm, D. Jerison, G. Verchota, and T. Wolff, who have dealt with Dirichlet \( (\lambda = \infty) \) and Neumann \( (\lambda = 0) \) boundary conditions. (Received August 19, 2008)