Erratum

Corrigendum to “Schauder estimates for a class of second order elliptic operators on a cube”

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Received 15 October 2004; accepted 8 November 2004
Available online 18 December 2004

In (3.16), page 680, −1 should be replaced by 1 and 1 by 0.

In the proof of Proposition 3.8 on page 685 the boundary conditions in problem (3.24) have to be replaced. Instead of 0-Dirichlet boundary conditions one should impose 2-periodic boundary conditions (in each variable). Then one should replace Ref. [7, Theorem 6.13] by Ref. [8, Theorem 4.3.2] and the solution \( \tilde{v} \) belongs to \( C^{2+\delta}(T_d) \).

At line −17 of the same page \( \partial S^0_d \) has to be replaced by \( \partial S_d^0 \) and line −15 should be

\[
\frac{\partial \tilde{v}}{\partial \nu}(x) = 0, \quad x \in \partial S_d^x.
\]