

Erratum

Corrigendum to “Schauder estimates for a class of  
second order elliptic operators on a cube”  
[Bull. Sci. Math. 127 (2003) 669–688]

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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  $\bar{v}$  belongs to  $C^{2+\delta}(T_d)$ .

At line  $-17$  of the same page  $\partial S_d^{i,0}$  has to be replaced by  $\partial S_d^i$  and line  $-15$  should be

$$\frac{\partial \bar{v}}{\partial \nu}(x) = 0, \quad x \in \partial S_d^k.$$

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