

**Eurocode 9:  
Design of aluminium structures  
Part 1-1: General structural rules  
Estonian National Annex**

**Eurokoodeks 9:  
Alumiiniumkonstruktsioonide projekteerimine  
Osa 1-1: Üldreeglid ja reeglid hoonete projekteerimiseks  
Eesti standardi rahvuslik lisa**

## FOREWORD

This document:

- is the Estonian National Annex to the European Standard EN 1999-1-1:2007 „Eurocode 9 - Design of aluminium structures - Part 1-1: General structural rules“. It includes Estonian Nationally Determined Parameters (NDP) and procedures and it must be used together with EN 1999-1-1 for structural design of buildings and civil engineering works built in Estonia,
- was ratified with an order of Estonian Centre for Standardisation dated 16.08.2010 nr 151,
- is endorsed with the notification published in the September 2010 issue of the official bulletin of the Estonian Centre for Standardisation.

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91.010.30 Technical aspects; 91.080.10 Metal structures  
Price group J

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**Annex NA**  
**(informative)**  
**National requirements for Estonia**

According to EN 1999-1-1 each country should implement a National Annex containing information on those parameters which are left open in the Eurocode for national choice. This National Annex contains Nationally Determined Parameters, to be used for the design of buildings and civil engineering works to be constructed in Estonia.

National choice is allowed in EN 1999-1-1 through clauses:

- 1.1.2(1)
- 2.1.2(3)
- 2.3.1(1)
- 3.2.1(1)
- 3.2.2(1)
- 3.2.2(2)
- 3.2.3.1(1)
- 3.3.2.1(3)
- 3.3.2.2(1)
- 5.2.1(3)
- 5.3.2(3)
- 5.3.4(3)
- 6.1.3(1)
- 6.2.1(5)
- 7.1(4)
- 7.2.1(1)
- 7.2.2(1)
- 7.2.3(1)
- 8.1.1(2)
- 8.9 (3)
- A.2 (1)
- C.3.4.1(2)
- C.3.4.1(3)
- C.3.4.1(4)
- K.1(1)
- K.3(1)