

**Eurocode 9: Design of aluminium structures
Part 1-2: Structural fire design
Estonian National Annex**

**Eurokoodeks 9: Alumiiniumkonstruktsioonide
projekteerimine
Osa 1-2: Tulepüsivusarvutus
Eesti standardi rahvuslik lisa**

FOREWORD

This document:

- is the Estonian National Annex to the European Standard EN 1999-1-2:2007 „Eurocode 9 - Design of aluminium structures - Part 1-2: Structural fire design“. It includes Estonian Nationally Determined Parameters (NDP) and procedures and it must be used together with EN 1999-1-2 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 153,
- is endorsed with the notification published in the September 2010 issue of the official bulletin of the Estonian Centre for Standardisation.

This document has been approved by Technical Committee EVS/TK 13 „Ehituskonstruksioonide projekteerimine“.

The proposition to prepare a National Annex was made by EVS/TK 13, it was coordinated by the Estonian Centre for Standardisation and funded by the Ministry of Economic Affairs and Communications.

ICS 91.010.30 Technical aspects; 91.080.10 Metal structures
Price group D

The right to reproduce and distribute standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without a written permission from the Estonian Centre for Standardisation.

If you have any questions about standards copyright, please contact the Estonian Centre for Standardisation:

Aru 10, 10317 Tallinn, Estonia; www.evs.ee; phone: 605 5050; e-mail: info@evs.ee

CONTENTS

NA.2.3	Design values of material properties.....	4
NA.2.4.2	Member analysis.....	5
NA.4.2.2.1	Classification of cross-sections.....	7
NA.4.2.2.3	Beams.....	7
NA.4.2.2.4	Columns.....	7