FESK Swimming pools - Part 2: Safety requirements for operation



# EESTI STANDARDI EESSÕNA

# NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 15288-2:2008 sisaldab Euroopa standardi EN 15288-2:2008 ingliskeelset teksti.

This Estonian standard EVS-EN 15288-2:2008 consists of the English text of the European standard EN 15288-2:2008.

Standard on kinnitatud Eesti Standardikeskuse 27.10.2008 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

This standard is ratified with the order of Estonian Centre for Standardisation dated 27.10.2008 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on 03.09.2008.

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Standard on kättesaadav Eesti standardiorganisatsioonist.

The standard is available from Estonian standardisation organisation.

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Võtmesõnad:

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Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega: Aru 10 Tallinn 10317 Eesti; www.evs.ee; Telefon: 605 5050; E-post: info@evs.ee

# **EUROPEAN STANDARD**

# EN 15288-2

# NORME EUROPÉENNE EUROPÄISCHE NORM

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## **English Version**

# Swimming pools - Part 2: Safety requirements for operation

Piscines - Partie 2: Exigences de sécurité pour le fonctionnement

Schwimmbäder - Teil 2: Sicherheitstechnische Anforderungen an den Betrieb

This European Standard was approved by CEN on 25 July 2008.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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# **Foreword**

This document (EN 15288-2:2008) has been prepared by Technical Committee CEN/TC 136 "Sports, playground and other recreational equipment", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2009, and conflicting national standards shall be withdrawn at the latest by March 2009.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This standard EN 15288 "Swimming pools" consists of the following parts:

- Part 1: Safety requirements for design
- Part 2: Safety requirements for operation

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Repuby, G and, Pc lic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

# Introduction

Pools come in a wide range of types, from water parks with thousands of visitors per day, through communal pools, to hotel and guest houses. Such a wide range implies a gradation of the safety requirements, considering the specific level of hazards. It should also be considered that in Type 1 swimming pools the user expects poolside supervision, while in other Types the user may not expect it.

On the basis of regular risk assessment, the operators of swimming pools should take reasonable measures to ensure the safety of users taking into consideration the risks as well as the restrictions imposed by technical and commercial factors.

Pool operators should also consider EN 15288-1, when carrying out risk assessments.

This European Standard includes requirements, recommendations and notes. While compliance with requirements is mandatory, recommendations indicate best practices and notes give additional information and/or SO COLON OCO DO DE LES COLON OCO DE LES explanations.

# 1 Scope

This European Standard specifies safety requirements for operating of classified pools according to clause 4. It is intended for those concerned with the operation and management of classified swimming pools. It provides guidance about the risks for staff and users associated with public swimming pools, by identifying the precautions needed to achieve safety.

This European Standard has limited application to classified pools which consist of segregated areas of rivers, lakes or the sea. The requirements for safe working methods and supervision should be followed insofar as they are relevant.

#### 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 15288-1:2008, Swimming pools — Part 1: Safety requirements for design

EN ISO 14121-1, Safety of machinery — Risk assessment — Part 1: Principles (ISO 14121-1:2007)

ISO 7001, Graphical symbols — Public information symbols

# 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

#### 3.1

#### pool/swimming pool

facility, with one or more water areas, intended for swimming, leisure or other water based physical activities

#### 3 2

#### indoor swimming pool

one or more constructed water areas for bathing enclosed in a building, covered by a roof (fixed or moveable)

#### 3.3

## outdoor swimming pool

one or more constructed open-air water areas for bathing

#### 3.4

#### private use

use of an installation designated solely for the owner's/proprietor's/operator's family and guests including the use connected with renting houses for family use

# 3.5

#### public use

use of an installation open to everyone or to a defined group of users, not designated solely for the owner's/proprietor's/operator's family and quests independently from paying an entrance fee

#### 3.6

#### therapeutic pool

designed to provide medical and physiotherapeutic care under control of a competent person

NOTE Pools destined for fitness and related activities are not considered therapeutic pools.