PROFESSIONAALSED UV-PÄEVITUSTEENUSED SISERUUMIDES. OSA 2: PÄEVITUSKESKUSE NÕUSTAJA KVALIFIKATSIOONI- JA PÄDEVUSNÕUDED

Professional indoor UV exposure services - Part 2: Required qualification and competence of the indoor UV exposure consultant



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

		This Estonian standard EVS-EN 16489-2:2014 consists of the English text of the European standard EN 16489-2:2014.
Standard on jõustur avaldamisega EVS Teata		This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
	rahvuslikele liikmetele	Date of Availability of the European standard is 10.12.2014.
Standard on Standardikeskusest.	kättesaadav Eest	The standard is available from the Estonian Centre for Standardisation.

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile <u>standardiosakond@evs.ee</u>.

ICS 03.080.30

Standardite reprodutseerimise ja levitamise õigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonsesse süsteemi või edastamine ükskõik millises vormis või millisel teel ilma Eesti Standardikeskuse kirjaliku loata on keelatud.

Kui Teil on küsimusi standardite autorikaitse kohta, võtke palun ühendust Eesti Standardikeskusega: Aru 10, 10317 Tallinn, Eesti; koduleht <u>www.evs.ee</u>; telefon 605 5050; e-post <u>info@evs.ee</u>

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 copyright, please contact Estonian Centre for Standardisation:

Aru 10, 10317 Tallinn, Estonia; homepage www.evs.ee; phone +372 605 5050; e-mail info@evs.ee

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 16489-2

December 2014

ICS 03.080.30

English Version

Professional indoor UV exposure services - Part 2: Required qualification and competence of the indoor UV exposure consultant

Services professionnels de bronzage en cabine - Partie 2: Qualification et compétences requises pour les conseillers en bronzage en cabine Professionelle Dienstleistungen in Sonnenstudios - Teil 2: Erforderliche Qualifikation und Kompetenz der Sonnenstudio-Fachkraft

This European Standard was approved by CEN on 25 October 2014.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

	Page
	2
2	6
	6
	6
iations	7
	9
	s

Foreword

This document (EN 16489-2:2014) has been prepared by Technical Committee CEN/TC 412 "Project Committee - Indoor sun exposure services", the secretariat of which is held by ASI.

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 June 2015, and conflicting national standards shall be withdrawn at the latest by June 2015.

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.

EN 16489, Professional indoor UV exposure services, consists of three parts:

- Part 1: Requirements for the provision of training;
- Part 2: Required qualification and competence of the indoor UV exposure consultant;
- Part 3: Requirements for the provision of services.

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, Croatia, Cyprus, Czech Jg.
" Luxe
"witzerlai. Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Introduction

Over the years, the quality and safety of indoor tanning devices - without which a tanning centre cannot operate – has improved substantially. This is especially the case since the publication of EN 60335-2-27:2010, which limits the erythemal irradiation to 0,3 W/m². This is based on the conclusions of a "Scientific Committee on Consumer Products" report of the European Commission on the "Biological effects of ultraviolet radiation relevant to health with particular reference to sunbeds for cosmetic purposes", published in 2006 [1] .

On the other hand, the safe use of commercially offered indoor tanning appliances is critically dependent on the way the service is provided. Particularly important is the way in which potential consumers are informed about the proper use of tanning appliances taking into account the personal characteristics of the consumer, in order to minimize the risk of skin cancer and other adverse effects of UV radiation. Together with Part 1 and 3 this European Standard contributes to further strengthening consumer information, protection and safety with regard to commercially offered indoor tanning services, by defining the competence and qualification of indoor UV exposure consultants.

ompliar. This standard applies without prejudice to compliance with regulations in force in CEN member states.

1 Scope

This European Standard specifies the requirements which are essential for the knowledge and skills, competence, and qualification of indoor UV exposure consultants.

This European Standard is not applicable for any medical use of indoor UV exposure.

Requirements for UV appliances for skin exposure are excluded in this standard, as they fall under the scope of EN 60335-2-27.

2 Normative references

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

EN 16489-1, Professional indoor UV exposure services - Part 1: Requirements for the provision of training

EN 16489-3, Professional indoor UV exposure services – Part 3: Requirements for the provision of the service

EN 60335-2-27, Household and similar electrical appliances – Safety – Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation (IEC 60335-2-27)

3 Terms and definitions

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

3.1

tanning

formation and darkening of the melanin pigments in the skin due to UV exposure

3.2

UV exposure

irradiation of the skin with ultraviolet radiation

3.3

indoor tanning facility

facility where professional indoor tanning via UV appliances is offered

3.4

indoor tanning appliance

device used for indoor UV exposure, often referred to as sunbed

3.5

indoor UV exposure consultant

person working for a professional indoor tanning facility and giving information and advice on UV exposure to potential consumers

3.6

training

process to develop the knowledge, skills and behaviour to meet the requirements of an indoor UV exposure consultant

3.7

qualification

proven ability to meet the requirements of this Standard in terms of theoretical and practical knowledge and skills necessary to perform the provision of services