



CERTIFICATE

No. 00029/101/1/2012

on February 10th, 2012

Applicant

FENIX Trading s.r.o. Slezská 2, 790 01 Jeseník, Czech Republic

> Identification code 48399043

> > Manufacturer

Fenix s.r.o.

Jaroslava Ježka 1338/18a, 790 01 Jeseník, Czech Republic

Product

Floor heating mat



Type ECOFLOOR LD 160/0.9 (LD 12 150-163)

> Derived types See Annex 1

Specifications 230 V~, 50 Hz, 100 ÷ 3000 W, IP67

The sample meets the essential safety requirements of the following Directives of EP and Council transposed into "Slovak government decrees" as amended:

LVD Directive 2006/95/EC - GD SR 308/2004 Coll. of Laws

A sample of the product was tested and found to be in conformity with following standards and / or technical specifications applied:

EN 60335-1: 2002 + A1: 2004 + A11: 2004 + A2: 2006 + A12: 2006 + A13: 2008 + A14: 2010

EN 60335-2-96: 2002 + A1: 2004 + A2: 2009

EN 60529: 1991 + A1: 2000

EN 62233: 2008

Results of tests and examinations of the conformity of features of mentioned product type are stated in Final report No. 00052/2012/C on February 10th, 2012.

Certificate confirms that the equipment complies with the Essentials requirements and purpose of use mentioned in Directives of EP and Council / standards.

Certificate is valid until: February 9th, 2015

Marking may only be used if all relevant and effective Directives of EP and Council are complied with.

Marek H u d á k

Any significant changes in the design or construction of the products, the quality system and amendments of the technical and legal decrees reference above may tender this Certificate invalid. The product liability rests with the manufacturer or his representative.

044020

EVPÚ a.s., Trenčianska19, SK 018 51 Nová Dubnica, Slovak Republic, www.evpu.sk Page 1 / 2 FCO 64-07 rev.4

Annex 1 to Certificate No. 00029/101/1/2012

Derived variants:

New marking:

LSD, LD, D

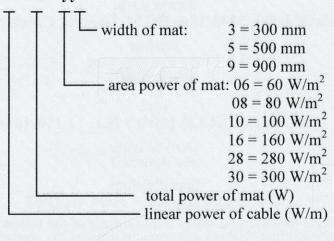
area of mat (m²)

area power of mat (W/m²)

Primary marking (in bracket):

LSD, LD, D

v xxx - yyz



Construction of floor heating mats (primary marking and new marking):

LD - single core cable with protective braiding

LSD - single core cable with protective braiding and with self sealing webbing

self sealing webbingpaving – mat under the paving