

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Flexible sheet heating element

Name and address of the applicant

HEATING SOLUTIONS INTERNATIONAL
Molendijk Zuid 23-C, 5482 WZ, Schijndel
Netherlands

Name and address of the manufacturer

HEATING SOLUTIONS INTERNATIONAL
Molendijk Zuid 23-C, 5482 WZ, Schijndel
Netherlands

Name and address of the factory

HSI BV
Molendijk Zuid 23-C, 5482 WZ, Schijndel
Netherlands

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

Max. 230VAC; 50-60Hz; IPX7; Class II
100W/m²; 1,5A (HSI_IND...V_...xxW/m² _..._...)
60W/m²; 1,2A (HSI_IND...V_...xxW/m² _..._...)

Trademark (if any)

HSI BV

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

HSI_IND...V_...xxW/m² _..._...
HSI_IND...V_...xxW/m² _..._...

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60335-1:2010
IEC 60335-1:2010/AMD1:2013
IEC 60335-1:2010/AMD2:2016
IEC 60335-2-96:2002
IEC 60335-2-96:2002/AMD1:2003
IEC 60335-2-96:2002/AMD2:2008

As shown in the Test Report Ref. No. which forms part of this Certificate

278340-2
278340-2 Amendment 1

This CB Test Certificate is issued by the National Certification Body

SGS Fimko Ltd.
Särkiniementie 3
FI-00210 Helsinki, Finland



SGS Fimko Ltd.

Date: 2017-09-25

Signature:



Kurt Söderblom
Certification Manager

Additional information:

This certificate replaces the previous CB certificate FI-34578, dated 26 July 2017. The certificate has been updated due to a misprinting of trademark and technical specifications.

Ratings of the flexible sheet heating elements:

HSI_IND_.V_XXXW/m²..... max power 100W/m², max current 1,5A (installation in concrete floor)

HSI_IND_.V_XXW/m².....; max power 60W/m², max current 1,2A (installation in wooden floor)

Type code key:

xxx indicate rated power input

HSI_IND_(max. 230V)_100W/m²_(width of the element, cm)_(length of the element, cm) (Concrete)

HSI_IND_(max. 230V)_60W/m²_(width of the element, cm)_(length of the element, cm) (Wood)

SGS Fimko Ltd.
Särkiniementie 3
FI-00210 Helsinki, Finland


SGS Fimko Ltd.

Date: 2017-09-25

Signature: 

Kurt Söderblom
Certification Manager