

CERTIFICATE

Issued to:
Applicant:
Niko N.V.
Industriepark West 40
9100 Sint-Niklaas, Belgium

Manufacturer/Licensee:
Niko N.V.
Industriepark West 40
9100 Sint-Niklaas, Belgium

Product(s) : wall trunking systems
Trade name(s) : NIKO
Type(s)/model(s) : Systeem 1, Systeem 2, Systeem 3

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 50085-1:2005, EN 50085-2-1:2006 + A1: 2011
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900367

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 2 April 2015 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2181702.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.L. Schendstok
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	wall trunking systems
trade name	:	NIKO
types	:	Systeem 1, Systeem 2, Systeem 3
product	:	installation system of thermoplastic material with separate
.	:	parts for cables
rated current	:	16 A
rated voltage	:	250 V~
minimum storage and transport temperature	:	- 25 °C
minimum installation and application	:	
temperature	:	- 5 °C
maximum application temperature	:	+ 60 °C
resistance to flame propagation	:	non-flame propagating
electrical continuity characteristics	:	without electrical continuity
electrical insulating characteristics	:	with electrical insulating
protection class	:	IP40
system access cover retention	:	access cover which can be opened with a tool
electrical protective partition	:	without internal protective partition
intended installation position	:	-semi flush or surface mounted on the wall -wall fixed and supported by the floor -wall fixed and supported by a horizontal surface other than the floor
type	:	type 3 installation
markings	:	are shown on the products

Product data - type Systeem 1

dimensions : 110x26 mm

Product data - type Systeem 2

dimensions : 110x50 mm

Product data - type Systeem 3

dimensions : 160x50 mm

TESTS**Test requirements**

EN 50085-1:2005

EN 50085-2-1:2006 + A1:2011

Test result

The test results are laid down in DEKRA test file 2181702.01.

Remarks

This certificate replaces our certificate 2131411.01 and is also based on the SGS/CEBEC Notification of Test Results CCA/B4/2015.

Conclusion

The examination proved that all test requirements were met.

Tested by : SGS CEBEC

Checked by : H.R.M. Barends

A handwritten signature in blue ink, appearing to read 'H.R.M. Barends', is written over the text 'Checked by : H.R.M. Barends'.**Factory locations**

Niko N.V.
Industriepark West 40, 9100, Sint-Niklaas
Belgium

Component list type - Systeem 1

Component	trade name	type/model	approval mark ¹⁾
.6-100	Niko	trunk	*
.6-190	Niko	cover	*
.6-106	Niko	end cover	*
.6-101	Niko	Inner corner cover plate	*
.6-102	Niko	outer corner cover plate	*
.6-103	Niko	corner cover	*
.6-107	Niko	T deviding cover	*
.6-191	Niko	connector cover with frame	*
.6-192	Niko	connector cover with frame	*
.6-105	Niko	connecting devise	*
.6-104	Niko	connecting device	*
06-193	Niko	clamp	*

¹⁾ * indicates a component tested as part of the appliance

Component list type - Systeem 2

Component	trade name	type/model	approval mark ¹⁾
.6-200	Niko	trunk	*
.6-190	Niko	cover	*
.6-206	Niko	cover end plate	*
.6-201	Niko	inner corner cover 80°-100°	*
.6-202	Niko	outer corner cover 70°-110°	*
.6-103	Niko	corner cover	*
.6-107	Niko	T deviding cover	*
.6-191	Niko	connector cover with frame	*
.6-192	Niko	connector cover with frame	*
.6-105	Niko	connecting device	*
.6-104	Niko	connecting device	*
06-293	Niko	clamp	*
.6-208	Niko	separator	*

¹⁾ * indicates a component tested as part of the appliance

Component list type - Systeem 3

Component	trade name	type/model	approval mark ¹⁾
.6-300	Niko	trunk	*
.6-190	Niko	cover	*
.6-306	Niko	cover end plate	*
.6-301	Niko	inner corner cover 80°-100°	*
.6-302	Niko	outer corner cover 70°-110°	*
.6-303	Niko	corner cover	*
.6-191	Niko	connector cover with frame	*
.6-192	Niko	connector cover with frame	*
.6-105	Niko	connecting device	*
.6-104	Niko	connecting cover	*
06-293	Niko	clamp	*
.6-208	Niko	separator	*

¹⁾ * indicates a component tested as part of the appliance