

CERTIFICATE

Number: 2133477.01



Issued to:
Applicant:
OBO Bettermann GmbH & Co.
Hüingser-Ring 52
58710 Menden
Germany

Manufacturer/Licensee:
OBO Bettermann GmbH & Co.
Hüingser-Ring 52
58710 Menden
Germany

Product : Cable trunking systems and cable ducting systems (without accessories) intended for mounting on walls and ceilings
Trade name : OBO
Type : WDK025

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

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

- a type test according to the standard NEN-EN 50085-1:2006 and NEN-EN 50085-2-1:2006
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900038

KEMA Quality 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: 28 April 2010 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

drs. G.J. Zoetbrood
Managing Director

H.R.M. Barends
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	cable trunking systems and cable ducting systems (without accessories) intended for mounting on walls and ceilings
Trade name	:	OBO
Type	:	WDK025
Rated voltage	:	250V~
Rated current	:	16A
Intended installation position	:	flush or semi flush
Material	:	thermoplastic material
Dimensions	:	25 x 13,5mm
Classification impact	:	0,5 J
Minimum storage and transport temperature	:	-5°C
Minimum installation and application temperature	:	-5°C
Maximum application temperature	:	+60°C
Electrical continuity characteristics	:	cable trunking systems and cable ducting systems without electrical continuity
Electrical insulating characteristics	:	cable trunking systems and cable ducting systems with electrical insulating
Resistance to flame propagation	:	non-flame propagation
Degree of protection provided by enclosure	:	IP30/IK40
System access cover retention	:	can only be opened by tool
Electrical protective partion	:	without internal protective partion
Prevention of contact between liquids and insulated conductors and live parts	:	not declared
Type designation	:	Type 1 cable trunking systems and cable ducting systems

TESTS

Test requirements

NEN-EN 50085-1:2006 & NEN-EN 50085-2-1:2006

Test results

The test results are laid down in CCA/DE1 33982 and TRF No. 248000-5450-0001/127242/131998 and KEMA Quality test file 2133477.01.

Conclusion

The examination proved that all test requirements were met.

Tested by : R. van Daalen

Checked by : A.A. Mackenbach

Factory location

OBO Bettermann GmbH & Co.
Hüingser-Ring 52
58710 Menden
Germany