

CERTIFICATE

KEMA No.: 2125286.03

Issued to: Applicant:

B.V. Wavin KLS J.C. Kellerlaan 8 7772 SG Hardenberg The Netherlands

Manufacturer/Licensee:

B.V. Wavin KLS J.C. Kellerlaan 8 7772 SG Hardenberg The Netherlands

Product : Conduit systems for cable management

Trade name : WAVIN

Type(s)/model(s) : Rigid conduit systems; 16mm, 20mm, 25mm, 32mm, 40mm and 50mm

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

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

- a type test according to the standard NEN-EN-IEC 61386-1:2008 and NEN-EN-IEC 61386-21:2004;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900429

KEMA 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: 22 April 2009 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

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH COUNCIL FOR ACCREDITATION





ANNEX TO KEMA-KEUR CERTIFICATE 2125286.03

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product Conduit systems for cable managment

types Rigid conduit systems; 16mm, 20mm, 25mm, 32mm, 40mm, and 50mm

material PVC compound

resistance to compression : 3
resistance to impact : 3
lower temperature range : 3
upper temperature range : 1
resistance to bending : 1
resistance to flame propagation : 1

tested conduits 16mm, 32mm and 50mm

certified conduits : 16mm, 20mm, 25mm, 32mm, 40mm, and 50mm

TESTS

Test requirements

NEN-EN-IEC 61386-1:2008 and NEN-EN-IEC 61386-21:2004

Test result

The test results are laid down in KEMA test file 2125286.03.

Remarks

This KEMA-KEUR certificate is based on and supersedes KEMA-KEUR certificate no. 2016477.01, dated December 12, 2001.

Conclusion

The examination proved that all test requirements were met.

Tested by R. van Daalen

Checked by A.A. Mackenbach

Factory location

B.V. Wavin KLS J.C. Kellerlaan 8 7772 SG Hardenberg The Netherlands