# **CERTIFICATE**

Issued to: Applicant: Üntel Kablolari San Ve Tic A.S. Makine O.S.B. 6 Cad. No. 4 41455 Kocaeli Dilovasi, Turkey

Licensee:

Üntel Kablolari San Ve Tic A.S. Makine O.S.B. 6 Cad. No. 4 41455 Kocaeli Dilovasi, Turkey

Product : XLPE insulated and PVC sheathed cables

Trade name(s) : UNTEL

Type(s)/model(s) : YMvK and YMvK-ss

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 DEKRA K42D-1-1:2017 and DEKRA K42D-1-4-D:2017
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2144451

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 24 October 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-109330

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

S. Lehner Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







#### SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : XLPE insulated and PVC sheathed cables

Trade name(s) : UNTEL

Type(s)/model(s) : YMvK and YMvK-ss

Rated voltage : 0,6/1kV

Insulation : XLPE compound

Inner covering : Unvulcanized rubber or plastic compound

Over sheath : PVC compound of type PVC/ST

Product data – type YMvK

Conductors : Plain copper class 1 and class 2 (circular)

Tested cables : 3G2,5mm² 1x185mm²

Certified cables : 1-61 conductors x 1,5 mm<sup>2</sup>

1-61 conductors x 2,5 mm<sup>2</sup>

 $1x1,5 \text{ mm}^2 \sim 1x1000 \text{ mm}^2 / 1G1,5 \text{ mm}^2 \sim 1G1000 \text{ mm}^2$ 

2x1,5 mm<sup>2</sup> ~ 2x300 mm<sup>2</sup>

3x1,5 mm² ~ 3x300 mm² / 3G1,5 mm² ~ 3G300 mm² 4x1,5 mm² ~ 4x300 mm² / 4G1,5 mm² ~ 4G300 mm² 5x1,5 mm² ~ 5x300 mm² / 5G1,5 mm² ~ 5G300 mm²

Product data – type YMvK-ss

Conductors : Plain copper class 2 (circular)

Tested cables : 4G95mm<sup>2</sup>

Certified cables : 1x10 mm² ~ 1x1000 mm² / 1G10 mm² ~ 1G1000 mm²

2x10 mm<sup>2</sup> ~ 2x300 mm<sup>2</sup>

 $3x10 \text{ mm}^2 \sim 3x300 \text{ mm}^2 / 3G10 \text{ mm}^2 \sim 3G300 \text{ mm}^2$   $4x10 \text{ mm}^2 \sim 4x300 \text{ mm}^2 / 4G10 \text{ mm}^2 \sim 4G300 \text{ mm}^2$   $5x10 \text{ mm}^2 \sim 5x300 \text{ mm}^2 / 5G10 \text{ mm}^2 \sim 5G300 \text{ mm}^2$ 

## **TESTS**

# **Test requirements**

DEKRA K42D-1-1:2017 DEKRA K42D-1-4-D:2017

#### **Test result**

The test results are laid down in DEKRA test file 215226800 and 223813100.

### Additional information

This certificate replaces certificate No. 2152268.02 which we herewith declare invalid.

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#### Conclusion

The examination proved that all requirements were met.



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Factory location Üntel Kablolari San Ve Tic A.S. Makine O.S.B. 6 Cad. No. 4 41455 Kocaeli Dilovasi, Turkey