



**TÜRK STANDARTLARI ENSTİTÜSÜ**  
TURKISH STANDARDS INSTITUTION

**CERTIFICATE OF CONSTANCY OF PERFORMANCE**

**1783-CPR-1106**

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

**Cable Type : NN-CLN / N2XBH / YXZ4H**

**Reaction to Fire Performance: B2ca, s1a, d1, a1**

**(SCOPE IS AT THE ATTACHMENT)**

**placed on the market under the name or trade mark of**

**ÜNAL KABLO SAN. VE TİC. AŞ.  
VELİMEŞE OSB. MAH. 247. SOK. NO:4/1 ERGENE / TEKİRDAĞ**

**and produced in the manufacturing plant**

**ÜNAL KABLO SAN. VE TİC. AŞ.  
VELİMEŞE OSB. MAH. 247. SOK. NO:4/1 ERGENE / TEKİRDAĞ**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 50575: 2014 + A1: 2016**

under system 1 + for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

**constancy of performance of the construction product .**

This certificate was first issued on 30.09.2020 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Ankara, Rev. 0, 30.09.2020

Sezai DOĞAN  
Director of Directives



[www.tse.org.tr](http://www.tse.org.tr) / Necatibey Cad. No: 112 Bakanlıklar - ANKARA / +90 312 416 62 00

Bu belge hiçbir suretle tahrif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kazıntı ve silinti yapılamaz.  
This certificate cannot be altered, partially duplicated or creased for misunderstanding.



# TÜRK STANDARDLARI ENSTİTÜSÜ

TURKISH STANDARDS INSTITUTION

## ATTACHMENT OF THE CERTIFICATE OF CONSTANCY OF PERFORMANCE

### PRODUCT DESCRIPTION:

Designation of cable family	NN-CLN / N2XBH / YXZ4H
Rated voltage	0,6/1 kV

### RELEVANT CONSTRUCTIONAL INFORMATION:

Conductor design	Round
Conductor class	1/2
Number of cores	Multicore
Concentric shield	Does not include
Armour	Includes

### ELECTRIC CABLES-EXTENDED APPLICATION OF TEST RESULTS FOR REACTION TO FIRE TS CLC TS 50576:

Covered field	
<input checked="" type="checkbox"/>	Armoured
<input type="checkbox"/>	Unarmoured multicore
<input type="checkbox"/>	Single core sheated
<input type="checkbox"/>	Single core unsheated
<input type="checkbox"/>	Cable family including diameter $\leq$ 5mm

### CROSSECTIONS IN THE SCOPE:

Number of cores	Cross-sections mm <sup>2</sup>
2-3-4-5-6-7-8-10-12-14-16-21-25-27-28-33	1,5
2-3-4-5-6-7-8-10-12-14-16-19-21-25-27	2,5
2-3-4-5-6-7-8-12-14-16	4
2-3-4-5-6-7-8-10-12-14-16	6
2-3-4-5-6-7-8-12-14	10
2-3-4-5-6-7-8-12-14	16
2-3-4-5-6-7	25
2-3-4-5	35
3-4-5	50
3-4-5	70
3-4-5	95
3-4-5	120
3-4	150
3-4	185
3	240



Attachment of the Certificate of Constancy of Performance, 1783-CPR-1106.

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