



TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION

CERTIFICATE OF CONSTANCY OF PERFORMANCE

1783-CPR-1390

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 : JE-H(St)H...Bd FE 180 / E30..E90

Reaction to Fire Performance: B2_{ca}- s1, d0, a1

Cables used in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke

(SCOPE IS AT THE ATTACHMENT)

placed on the market under the name or trade mark of

ÜNAL KABLO SANAYİ VE TİCARET ANONİM ŞİRKETİ
ORUÇREİS MAH. TEKSTİLKENT CAD. TEKSTİLKENT BLOK B NO:12 A /154 ESENLER İSTANBUL

and produced in the manufacturing plant

ÜNAL KABLO SANAYİ VE TİCARET ANONİM ŞİRKETİ
VELİMEŞE ORGANİZE SANAYİ MAHALLESİ 247. SOKAK 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 21.12.2023 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 21.12.2023



Ali Fuat ÇOLAK
Deputy Director of Directives

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 erased for misunderstanding.



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ATTACHMENT OF THE CERTIFICATE OF CONSTANCY OF PERFORMANCE

PRODUCT DESCRIPTION:

Designation of cable family	JE-H(St)H...Bd FE 180 / E30..E90
Rated voltage	225 V

RELEVANT CONSTRUCTIONAL INFORMATION:

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

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

Covered field
<input type="checkbox"/> Armoured
<input checked="" type="checkbox"/> Unarmoured multicore
<input type="checkbox"/> Single core sheathed
<input type="checkbox"/> Single core unsheathed
<input type="checkbox"/> Cable family including diameter ≤ 5 mm

CROSS-SECTIONS:

Number of cores / Cross-section		(+)
mm	mm ²	mm
1x2x0,80-1x2x1,0-	-	0,4
2x2x0,80-2x2x1,0-	-	0,4
4x2x0,80-4x2x1,0-	-	0,4
8x2x0,80-8x2x1,0	-	0,4
-	1x2x1,50-2x2x1,50-	0,4
-	4x2x1,50-8x2x1,50	0,4
1x2x0,80-1x2x1,0-	-	0,8
2x2x0,80-2x2x1,0-	-	0,8
4x2x0,80-4x2x1,0-	-	0,8
8x2x0,80-8x2x1,0	-	0,8
-	1x2x1,50-2x2x1,50-	0,8
-	4x2x1,50-8x2x1,50	0,8

CABLE PARAMETER RANGE

$\chi = 20-79$

OUTER DIAMETER RANGE:

$D = 5,0-20,7 \text{ mm}$

Attachment of the Certificate of Constancy of Performance, 1783-CPR-1390.

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